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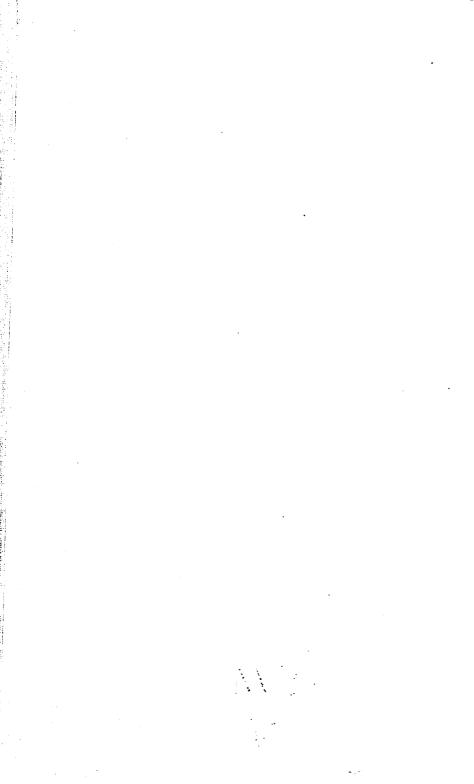
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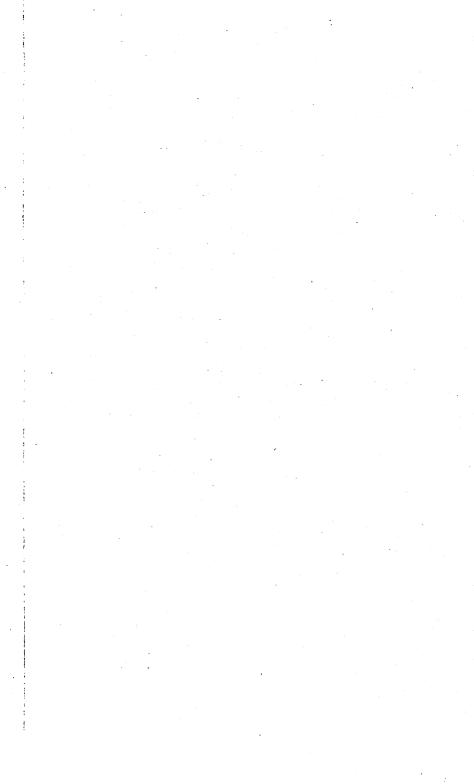


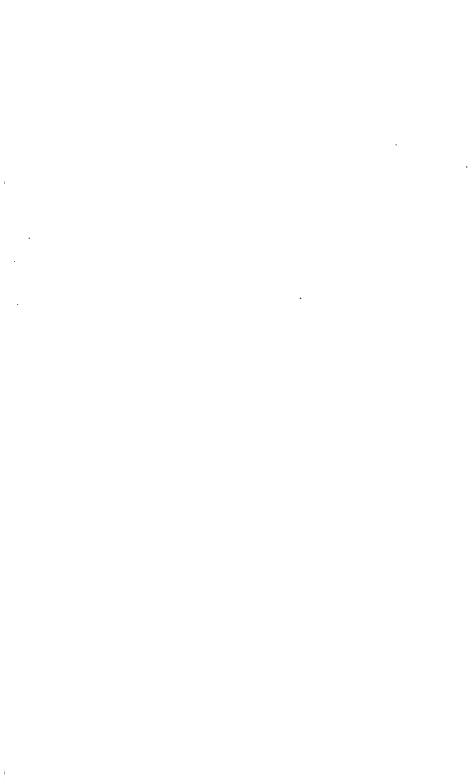
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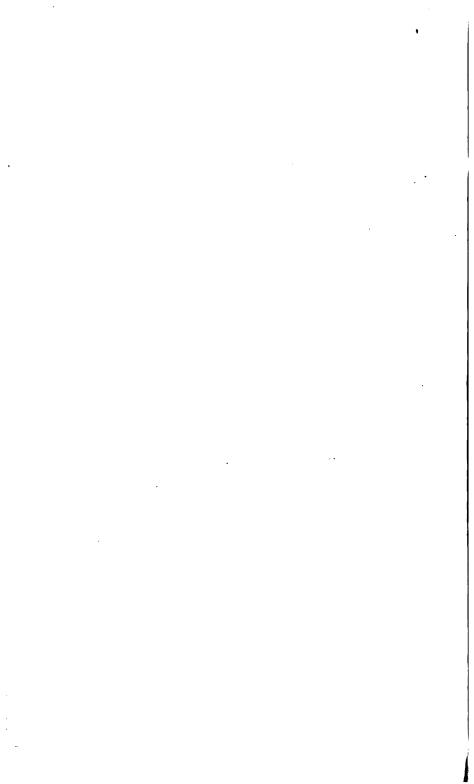
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Black.

White.

THE

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TWO HUNDRED

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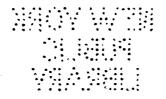
HERE KLING.

REVISED AND CORRECTED BY THE AUTHOR.

H. HURST AND CO., 27, KING WILLIAM STREET, CHARING CROSS.

1849.

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PREFACE.

The kind solicitations of some of my intimate friends have induced me to publish this collection of Problems. My first intention was, that they should form a supplement to a more instructive work than I conceived this would benamely, a Treatise on the Endings of Games, by my friend Mr. Horwitz and myself; a subject which has occupied our leisure hours for some time past. My professional avocations have so long delayed the completion of our labours, it was deemed advisable to send forth to the numerous lovers of Chess my collection of Problems—which, I am proud to say, have been praised by the first players of the day.

The indulgence of the public is requested for such errors as may have possibly crept in; for though I have bestowed great care in trying to render the volume perfect, I am sorry to find that two corrections were omitted to be altered; and in order that my readers may not waste time in endeavouring to solve imperfect Problems, they are requested to

make the following alterations before they proceed to examine them:—

Problem, No. 89.—The Black Pawn should be on K. R. seventh, instead of on Kt. seventh.

Problem, No. 151.—In the form in which this Problem is printed, mate can be given on the move. The Queen should simply be on Q. R. eighth square instead of on Kt.'s eighth. The solution given is then correct.

Should other errors be discovered, I respectfully request that notice of them may be forwarded to me, in order that they may be inserted in the work on the Endings of Games, which Mr. Horwitz and myself hope to be enabled to complete before the expiration of this year.

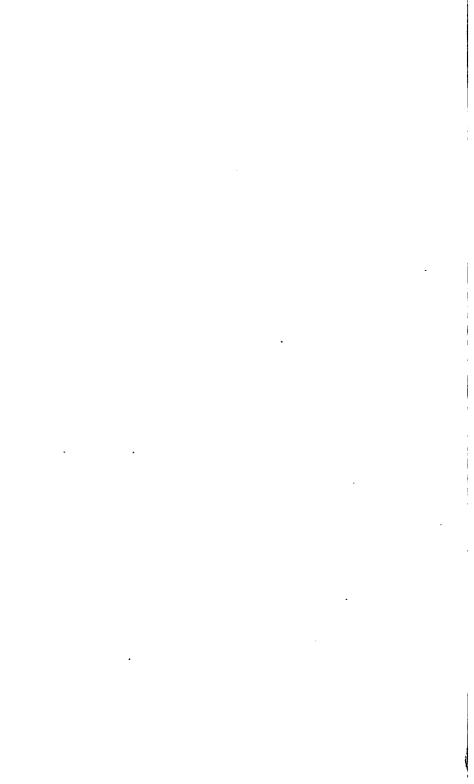
J. KLING,

Professor of Music.

7, CIRENCESTER PLACE, FITZROY SQUARE.

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THE REV. H. BOLTON.

REVEREND SIR,

It is with some diffidence that I venture to dedicate to you this my Collection of Problems. In order to render the stratagems worthy of your patronage, I have taken especial care to add many hitherto unpublished, which may possibly serve to amuse even you, who are so great an adept in the art. Should they meet with your approbation, I shall esteem myself well repaid for the trouble they have given me.

I must not, however, take upon myself the entire credit of this work, for I have to thank Mr. Horwitz for the assistance he has afforded me; and my kind friend Mr. Charles Kenny is honestly entitled to my warmest acknowledgments, not only for the general superintendence of the work, but also for several valuable hints during its progress through the press.

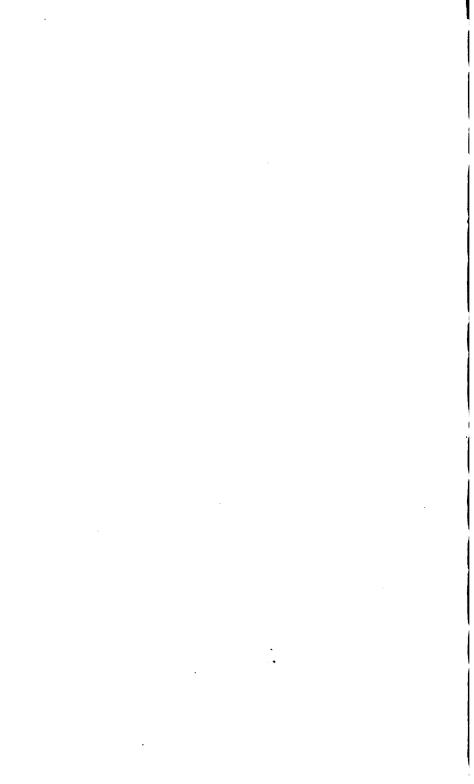
I remain,

REVEREND SIR,

Yours obediently,

J. KLING.

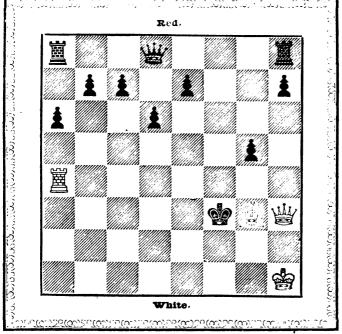
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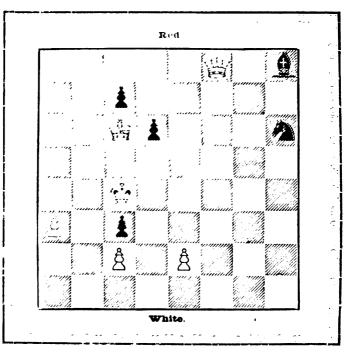


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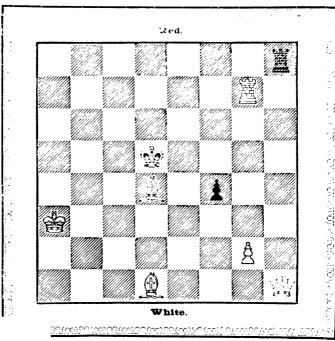
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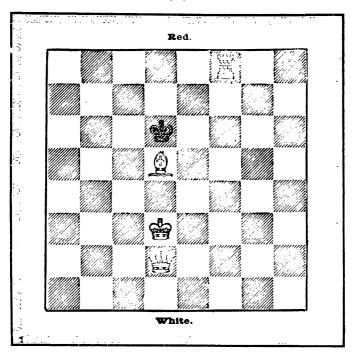




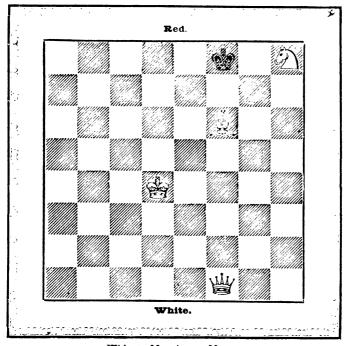
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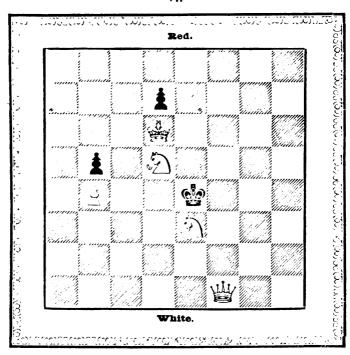
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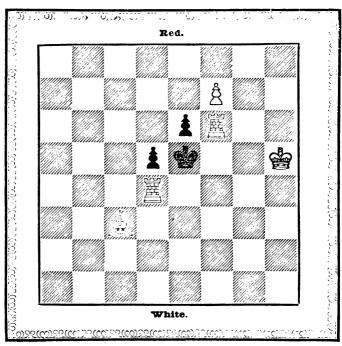
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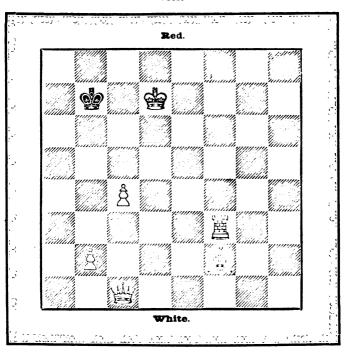
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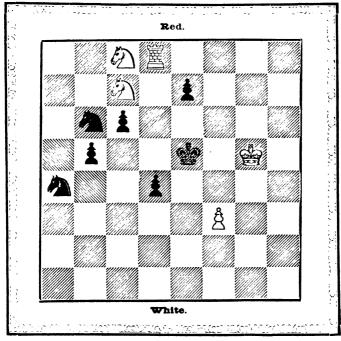
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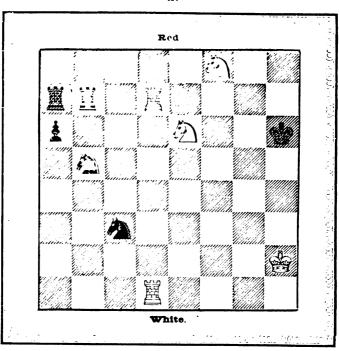
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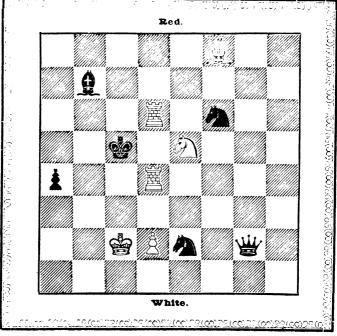
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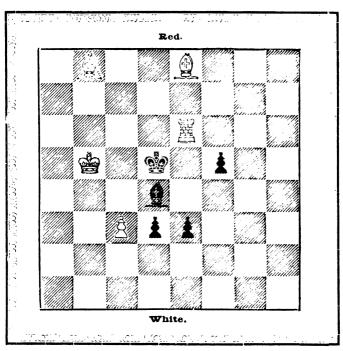
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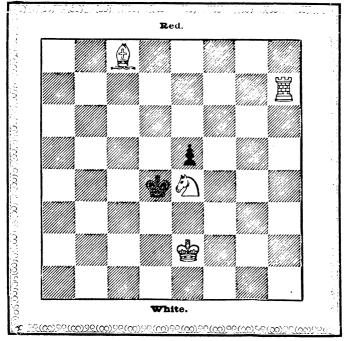
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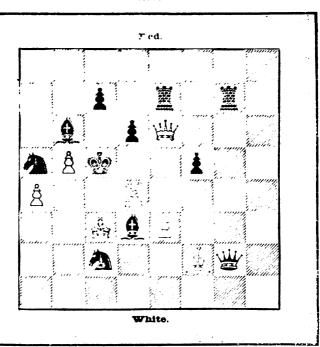
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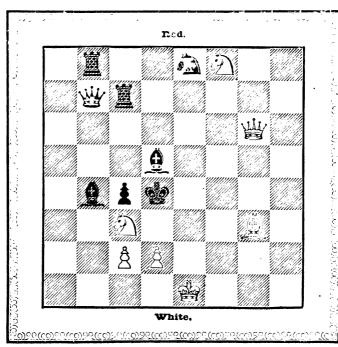
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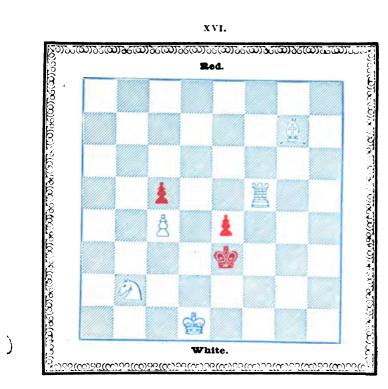


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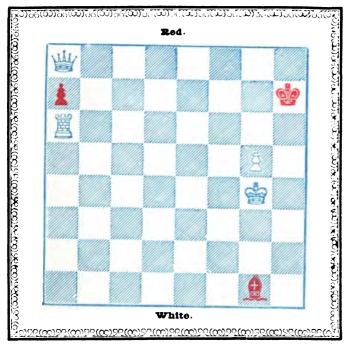


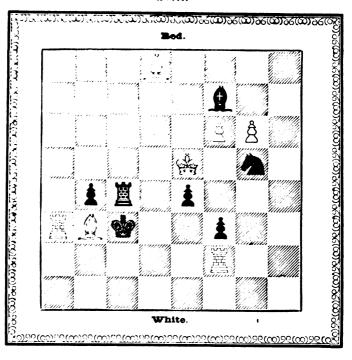
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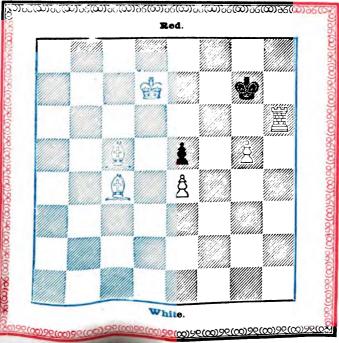


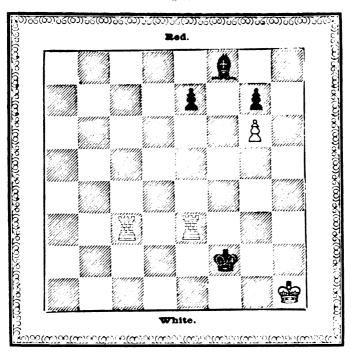
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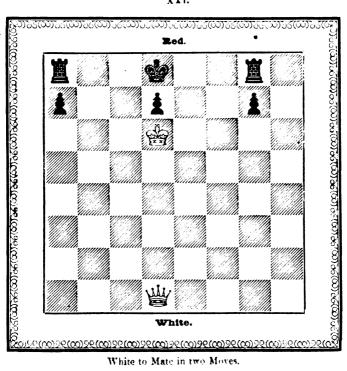


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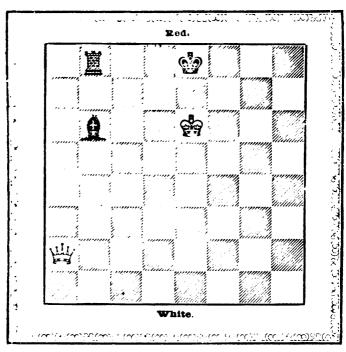




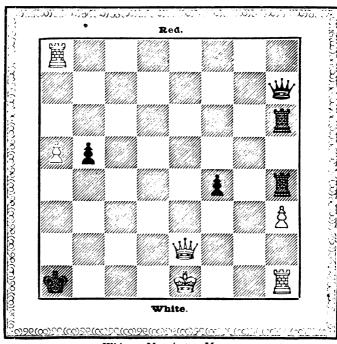
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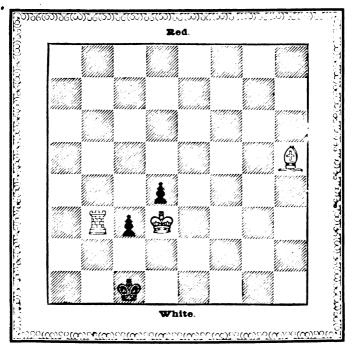


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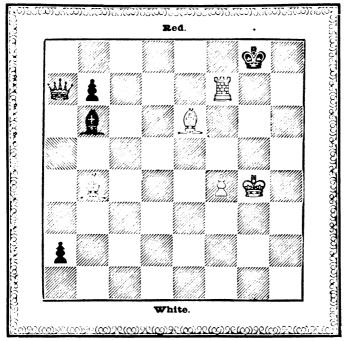


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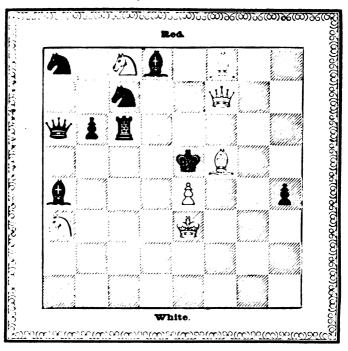
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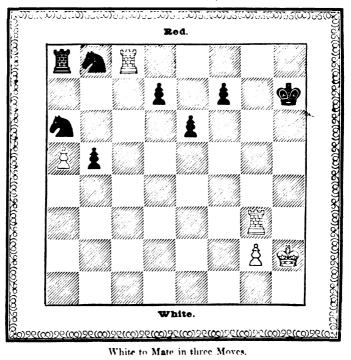
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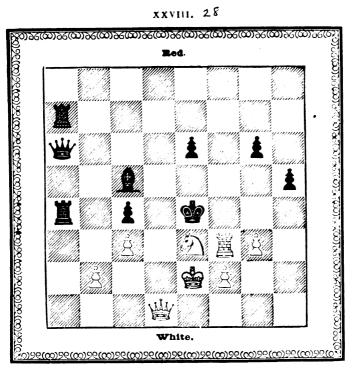
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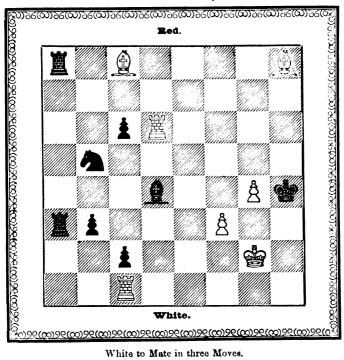
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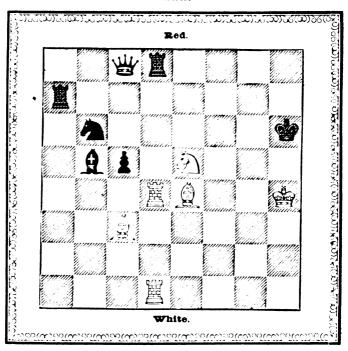
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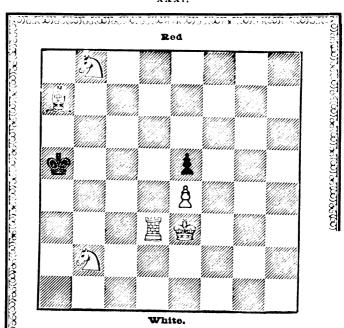
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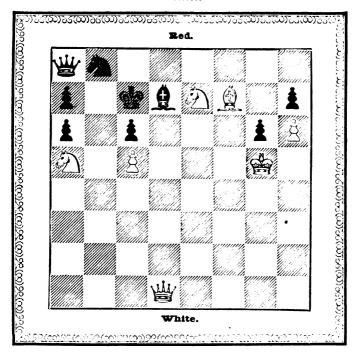


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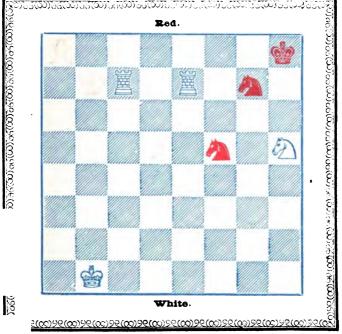


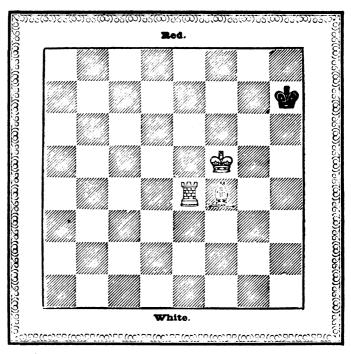
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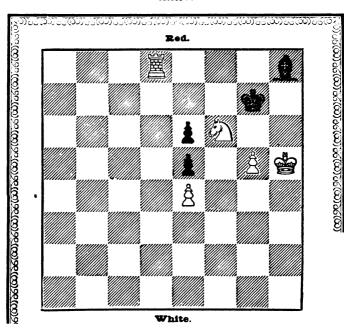


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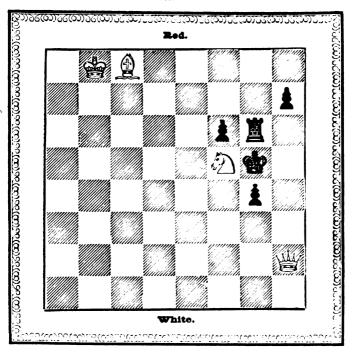


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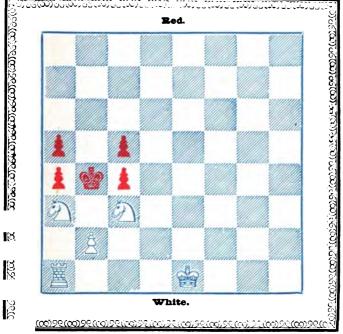


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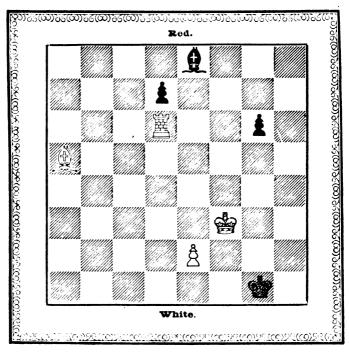
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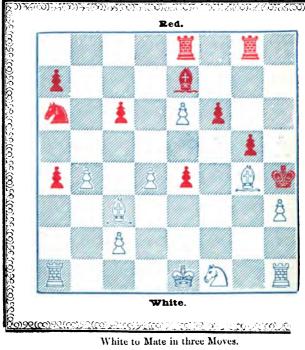
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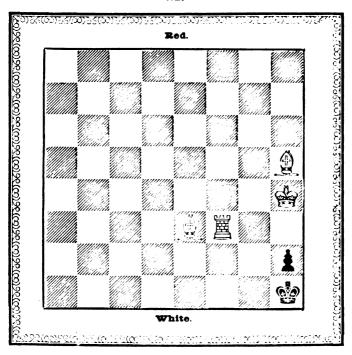
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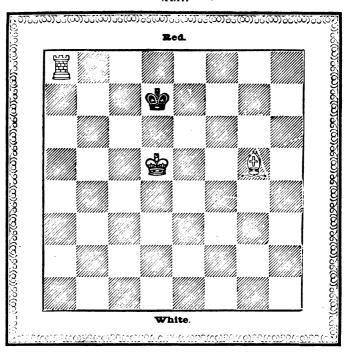
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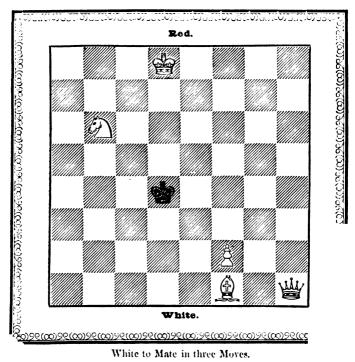
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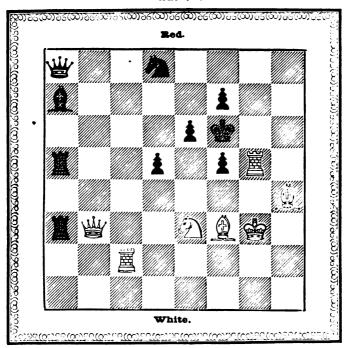
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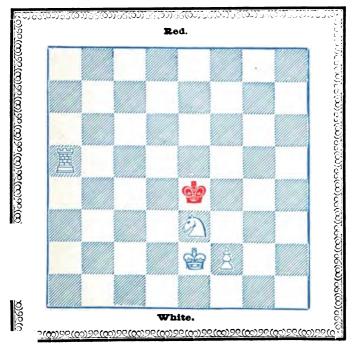
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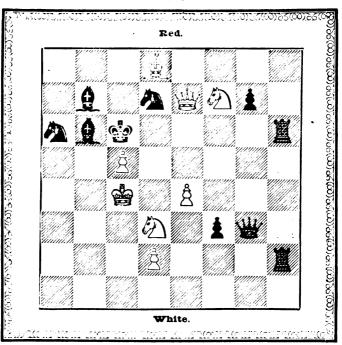
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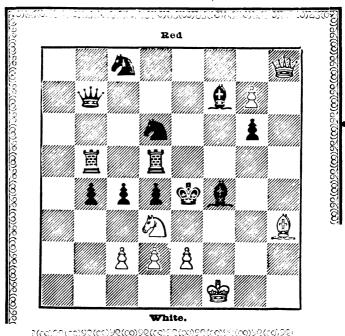
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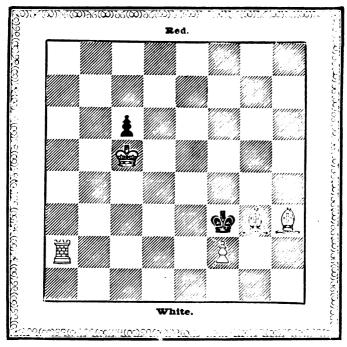


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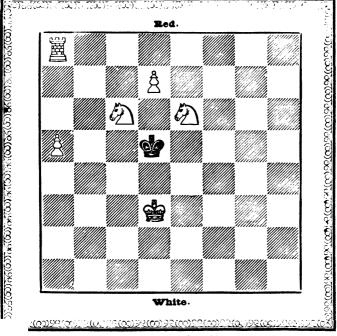


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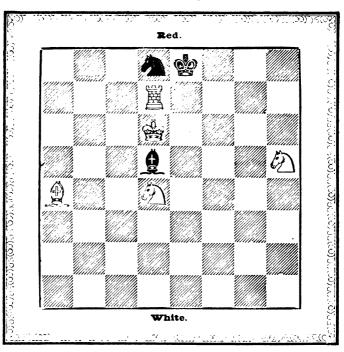
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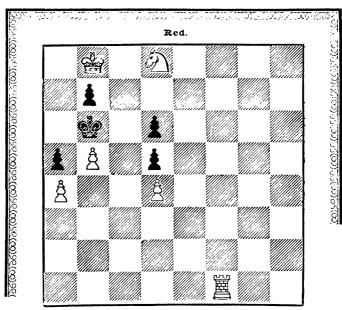
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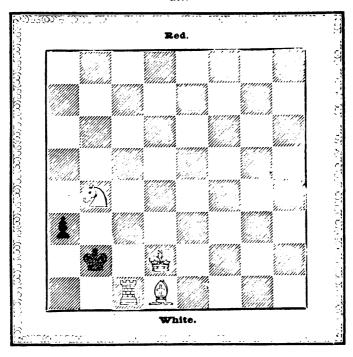
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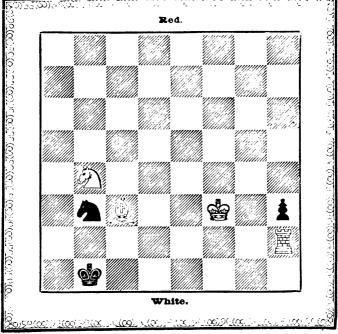
EI. 57



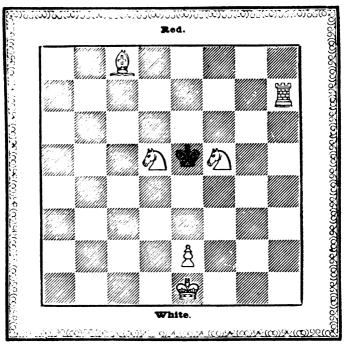
White.



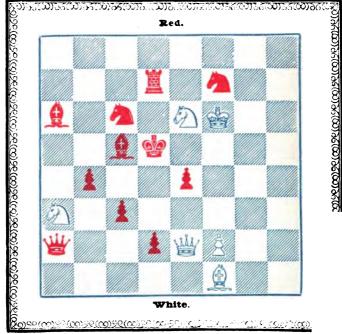
ьш. ςз



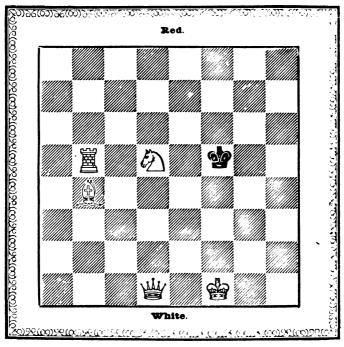
White to Mate in three Moves.



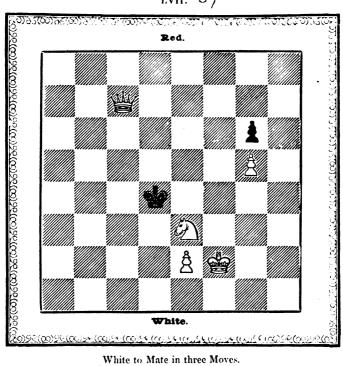
LY. 53



White to Mate in three Moves.

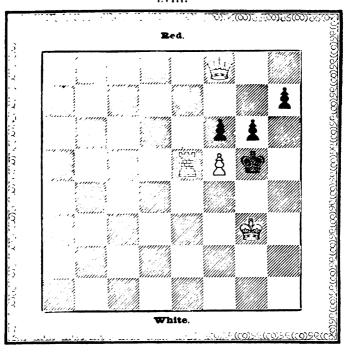


LVII. 57

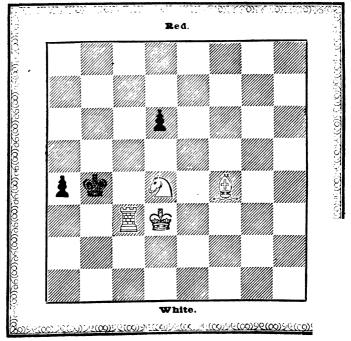


White to Mate in three Moves.

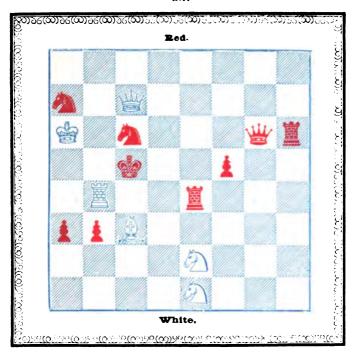
LVIII. 5 5



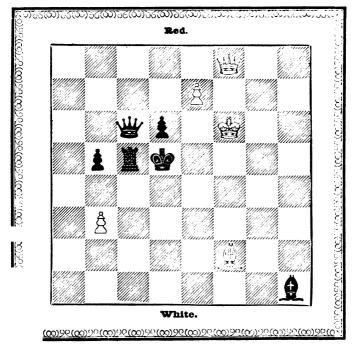
LIX. 59



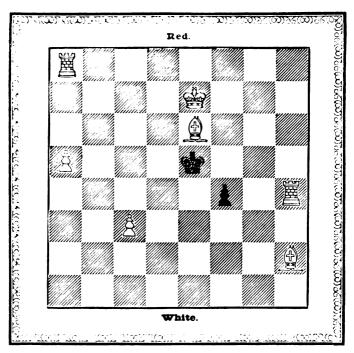
White to Mate in three Moves.



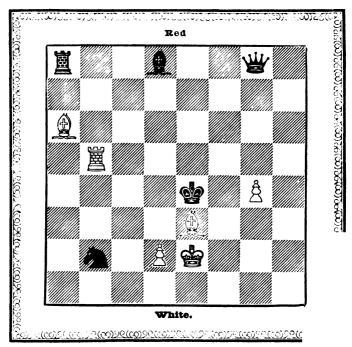
1.X1. 61



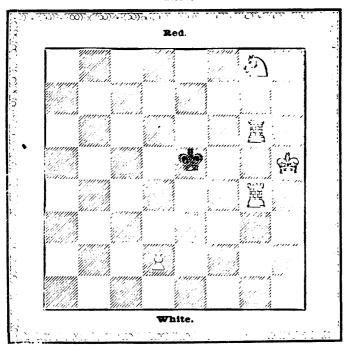
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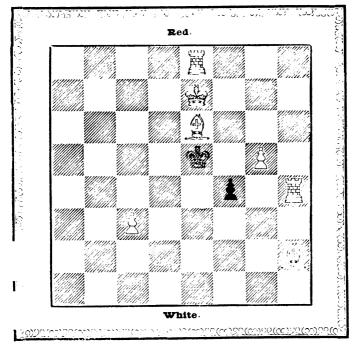
LXIII. 63



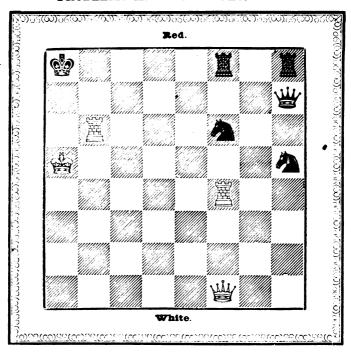
White to Mate in three Moves.



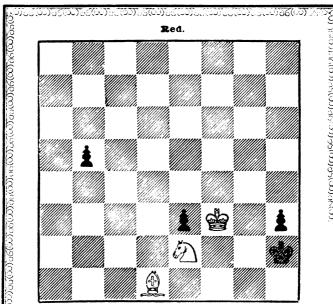
LEV LC



PROBLEMS IN FOUR MOVES, -- LXVI.



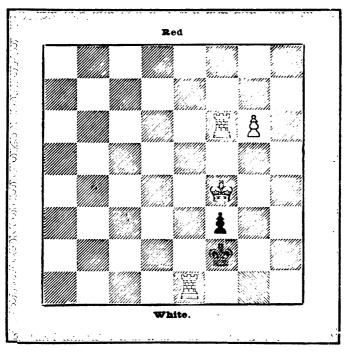
LXVII.



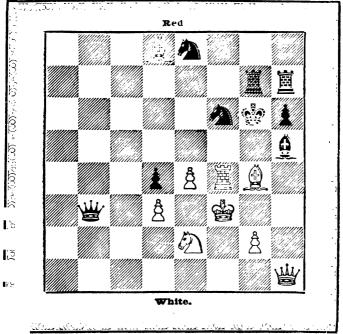
White.

 $\frac{2(00)98(00)98(00)98(00)98(00)98(00)98(00)98(00)}{2(00)98(00)98(00)98(00)98(00)98(00)}$

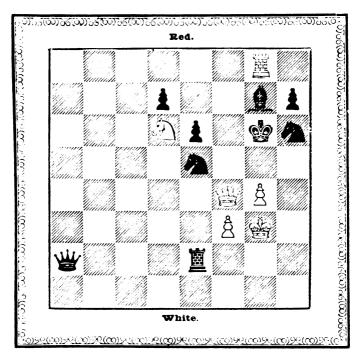
LXVIII.



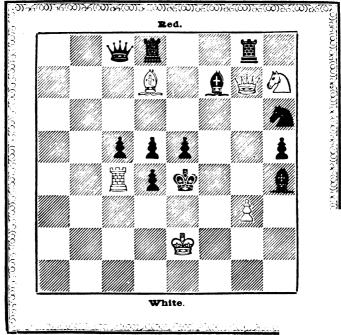
LXIX.



White to Mate in four Moves.

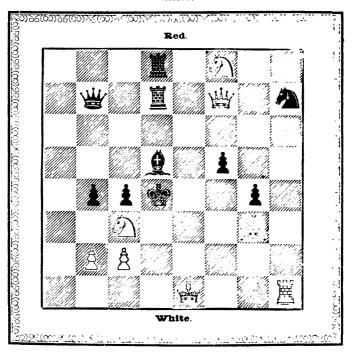


LXXL

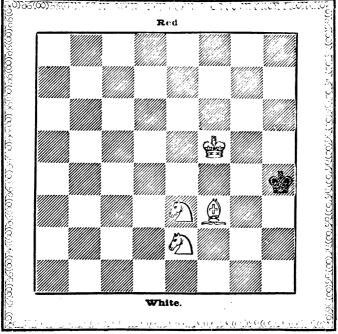


White to Mate in four Moves.

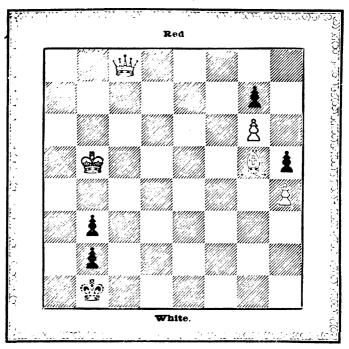
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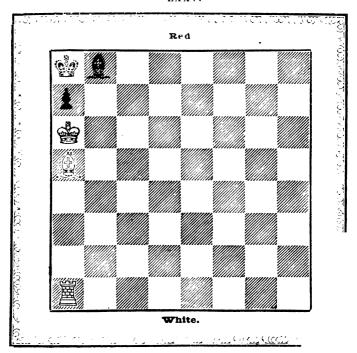
LXXIII.



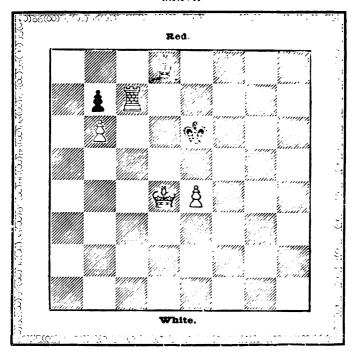
White to Mate in four Moves.



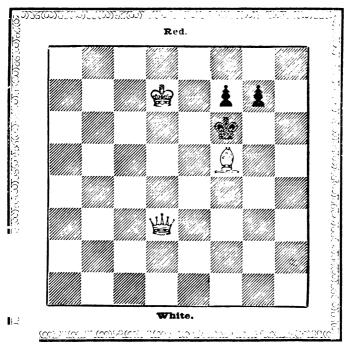
LXXV.



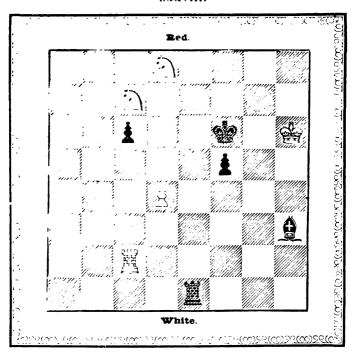
White to Mate in four Moves.



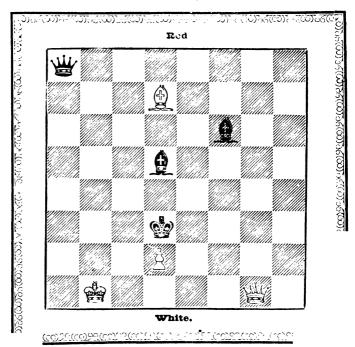
LXXVII.



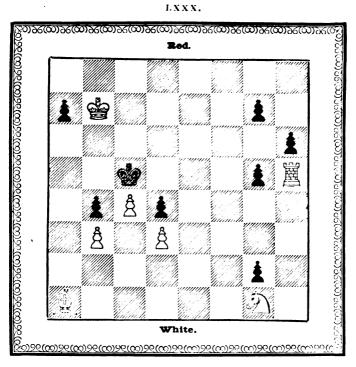
White to Mate in four Moves.



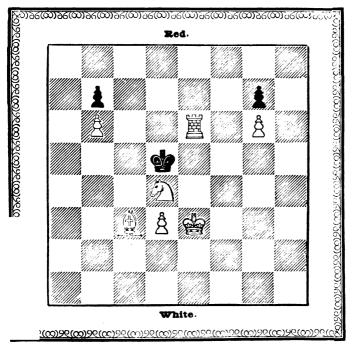
LXXIX.

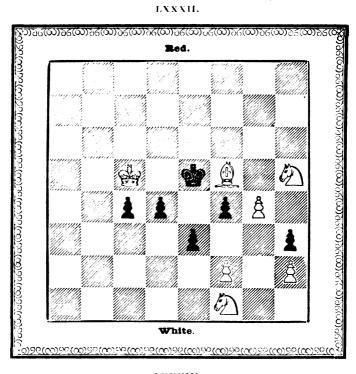


White to Mate in four Moves.

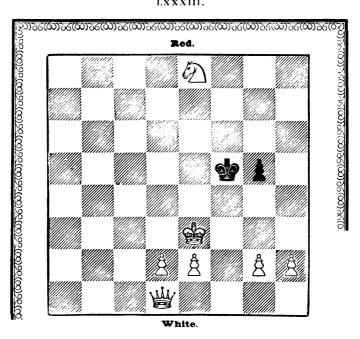


LXXXI.

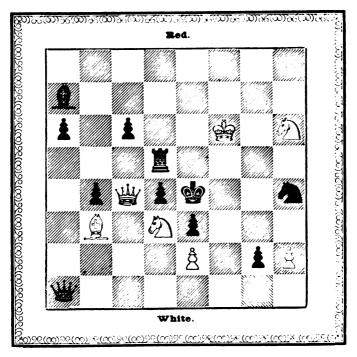




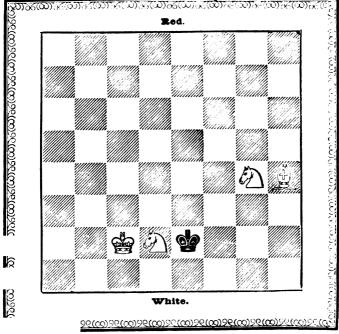
LXXXIII.



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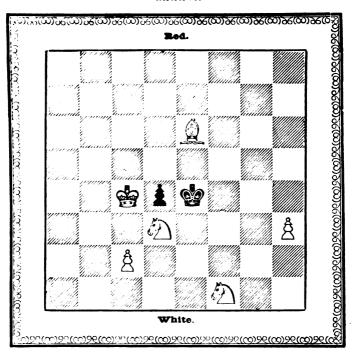


LXXXV.

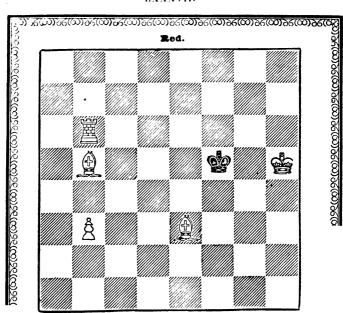


White to Mate in four Moves.

LXXXVI.



LXXXVII.

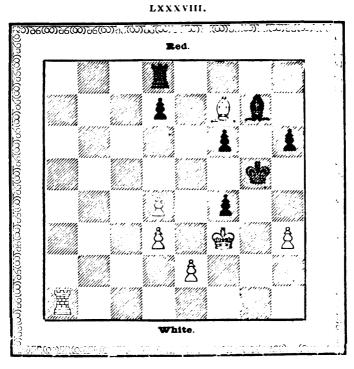


White.

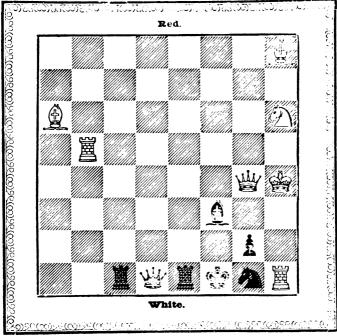
5(00)26(00)2

White to Mate in four Moves.

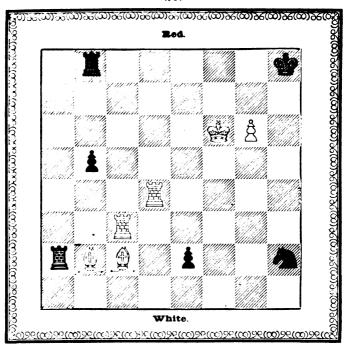
LXXXVIII.



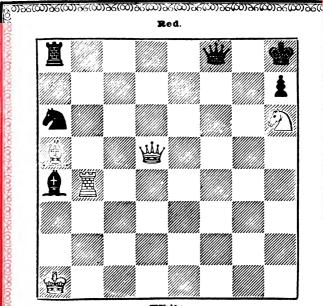
LXXXIX.



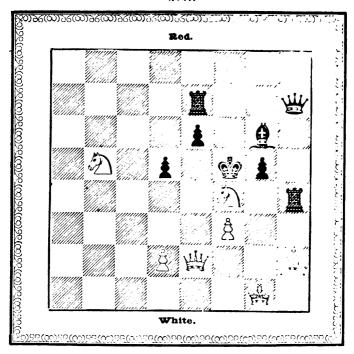
White to Mate in four Moves.



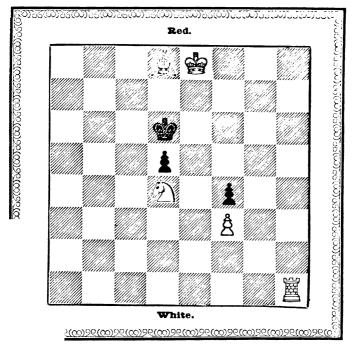
XCL



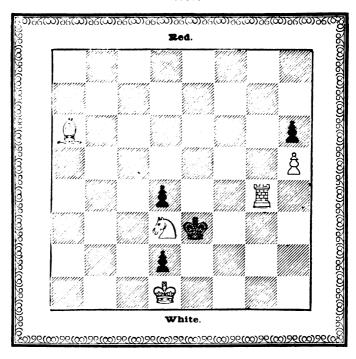
White.



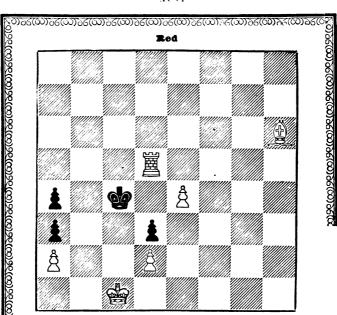
xcm.



White to Mate in four Moves.

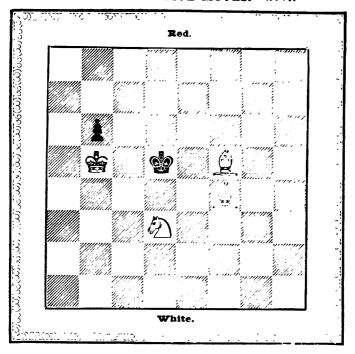


XCV.

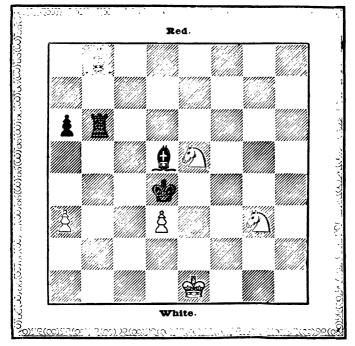


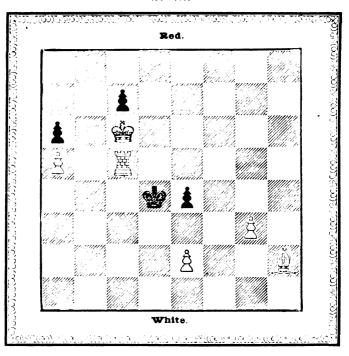
White.

PROBLEMS IN FIVE MOVES .- XCVI.

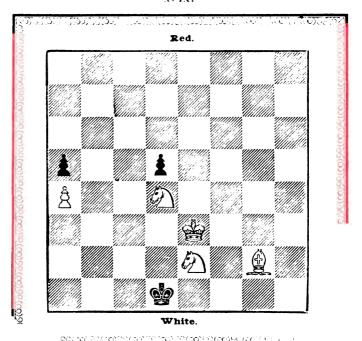


XCVII.

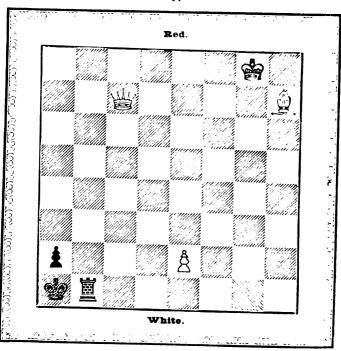




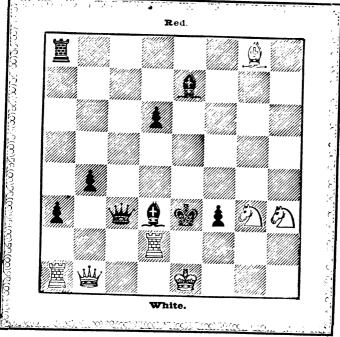
XCIX.



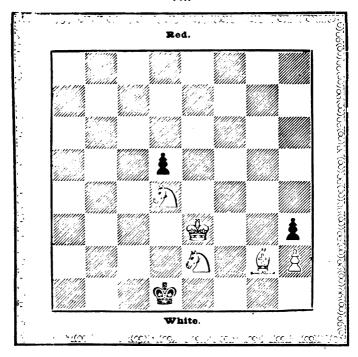
White to Mate in five Moves.



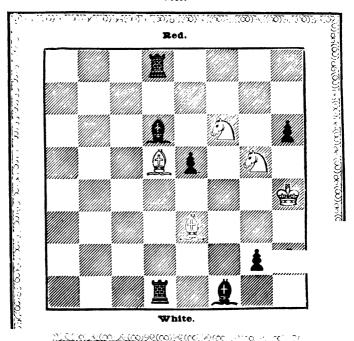
CI.



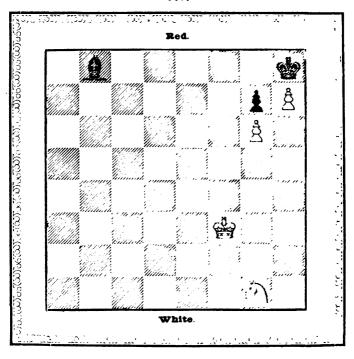
White to Mate in five Moves.



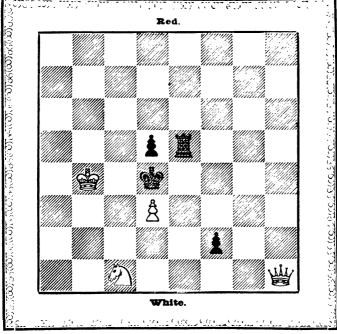
CHL



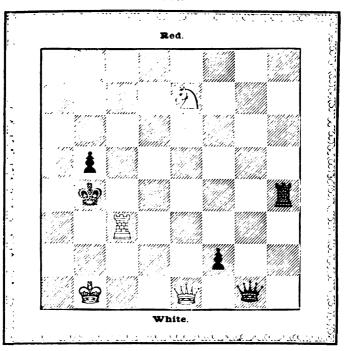
White to Mate in five Moves.



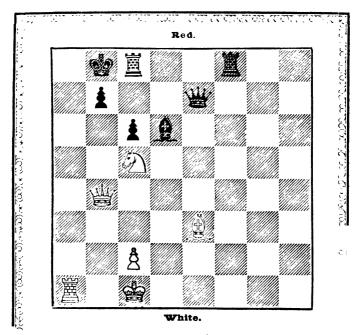
cv.



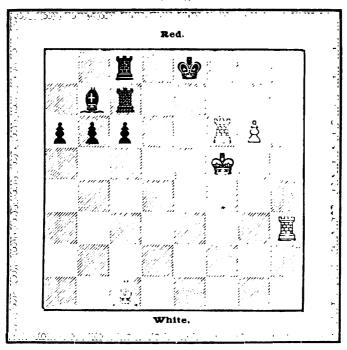
White to Mate in five Moves.



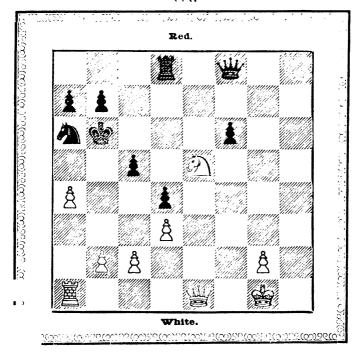
CVII.



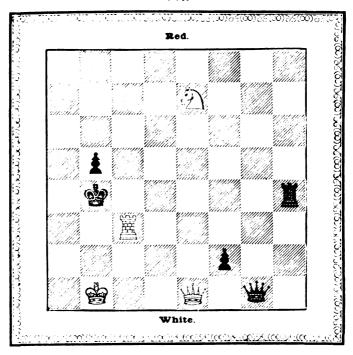
White to Mate in five Moves.

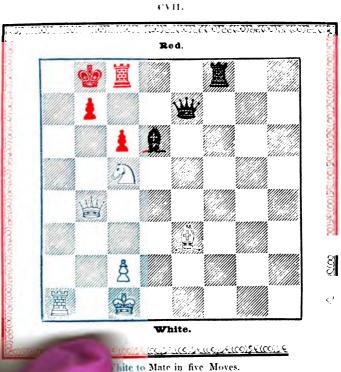


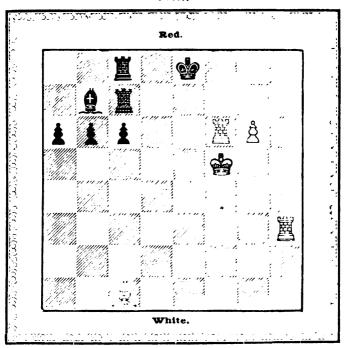
CIX.



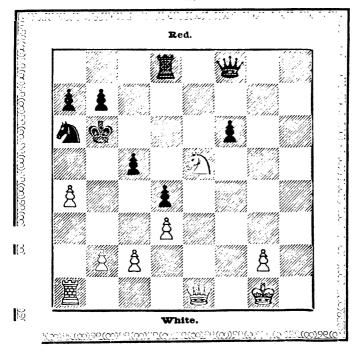
White to Mate in five Moves.



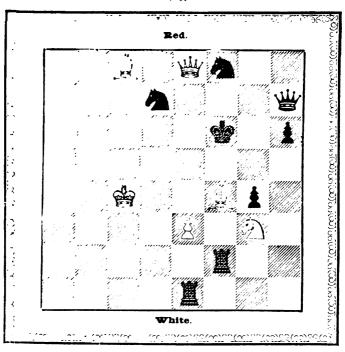




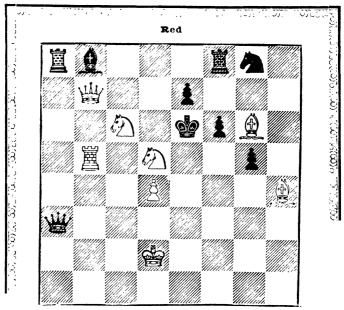
CIX.



White to Mate in five Moves.



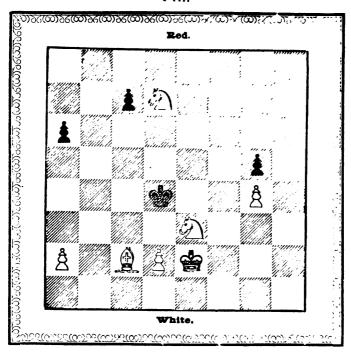
CXI.



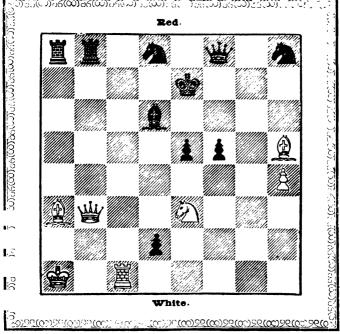
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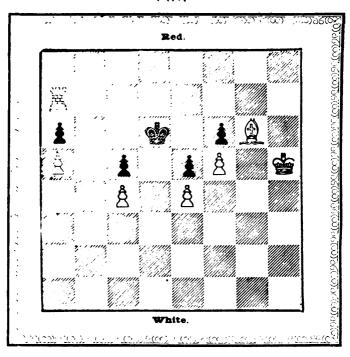
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White to Mate in five Moves.

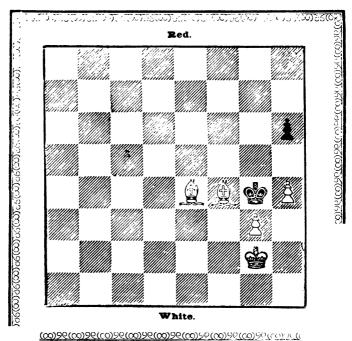


CXIII.

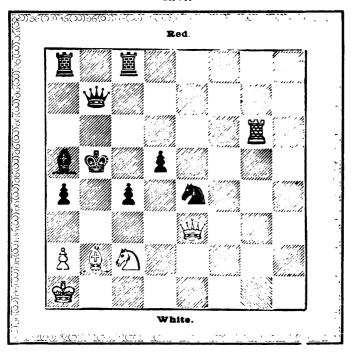




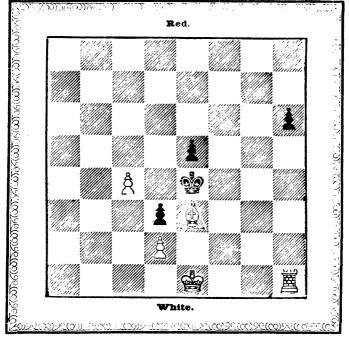
CXY.



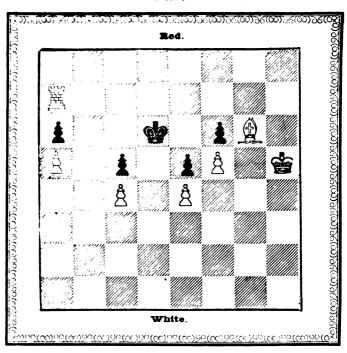
White to Mate in five Moves.



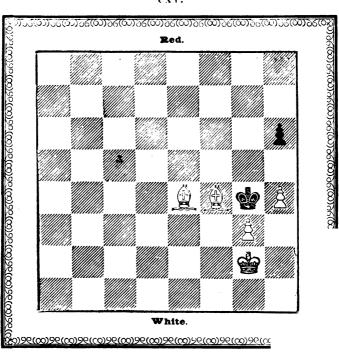
CXVII.



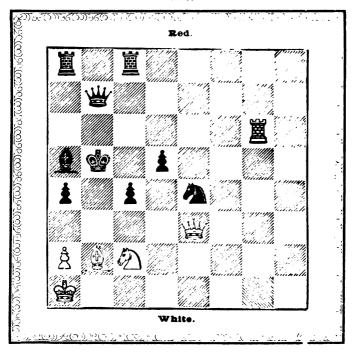
White to Mate in five Moves.



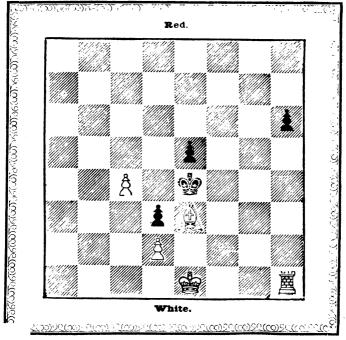
CXY.



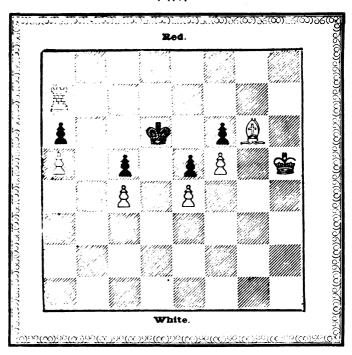
White to Mate in five Moves.



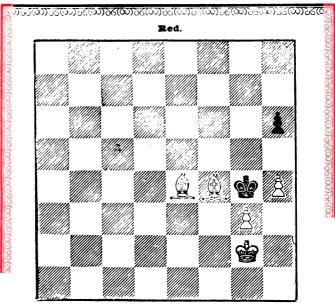
CXVII.



White to Mate in five Moves.



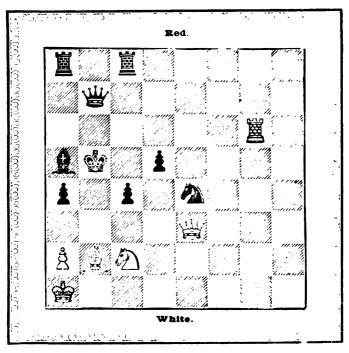
CXY.



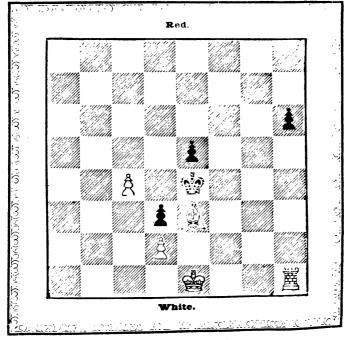
White.

<u>99(co)99(co</u>

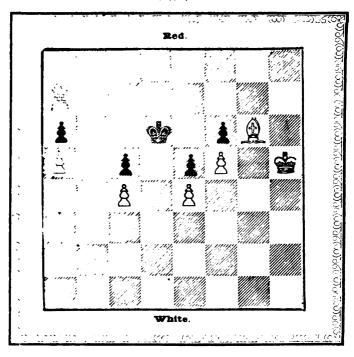
White to Mate in five Moves.



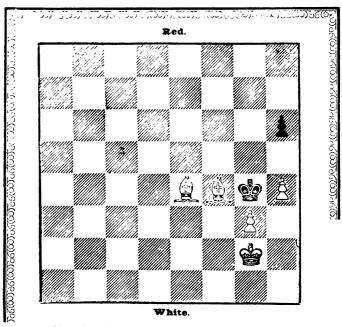
CXVII.



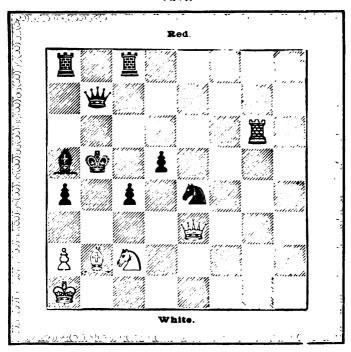
White to Mate in five Moves.



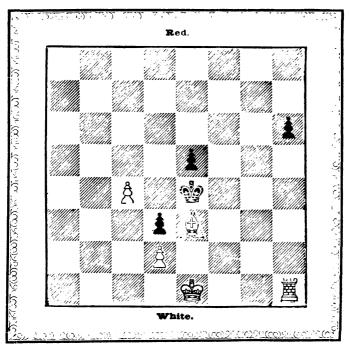
CXY.



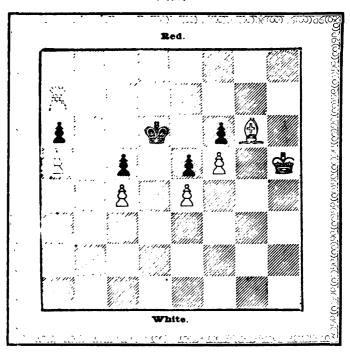
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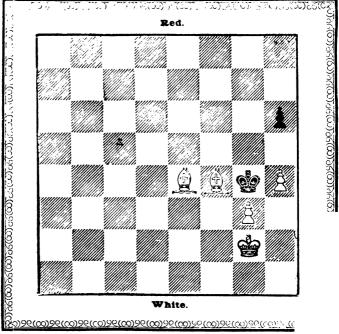
CXVII.



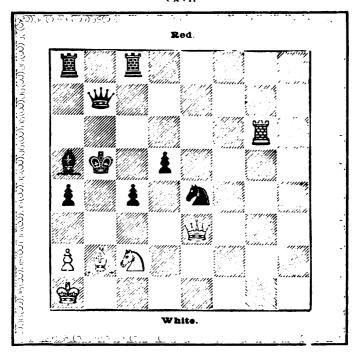
White to Mate in five Moves.



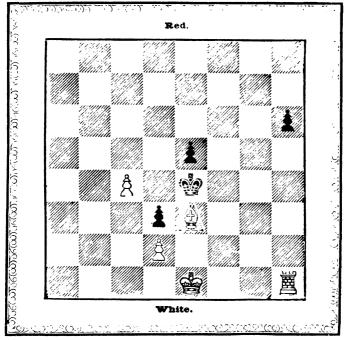
CXY.



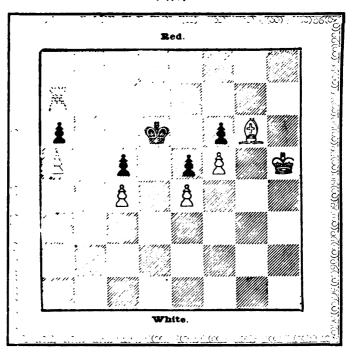
White to Mate in five Moves,



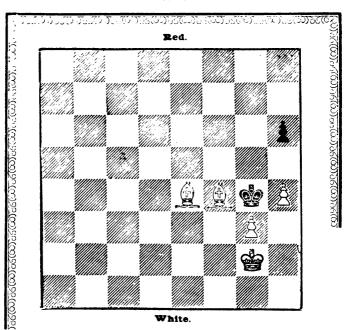
CXVII.



White to Mate in five Moves.

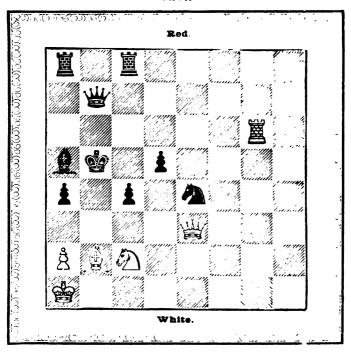


CXY.

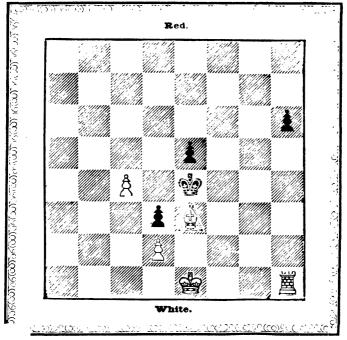


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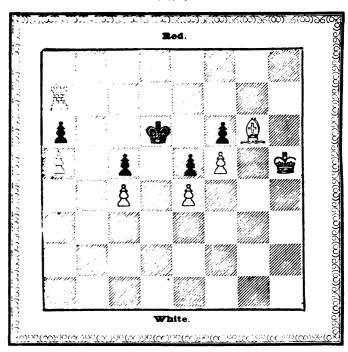
White to Mate in five Moves,



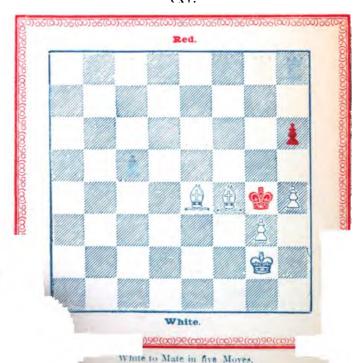
CXVII.

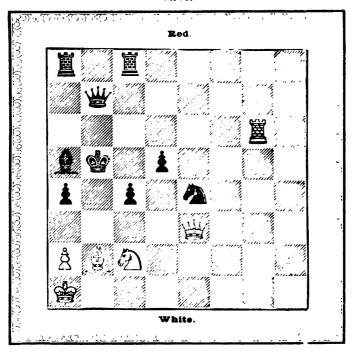


White to Mate in five Moves.

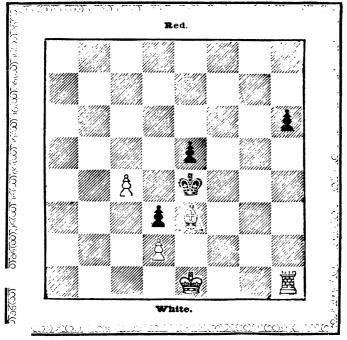


CXY.

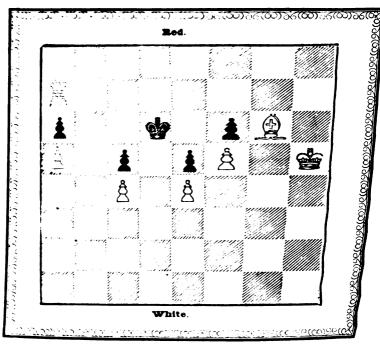




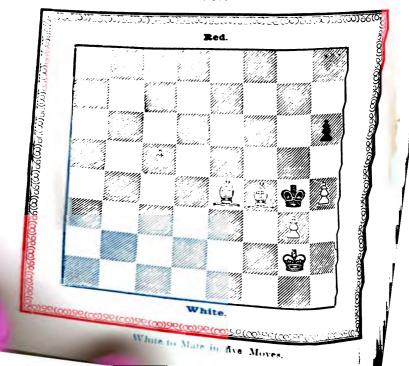
CXVII.

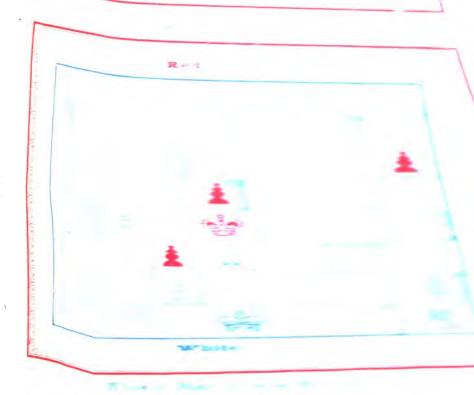


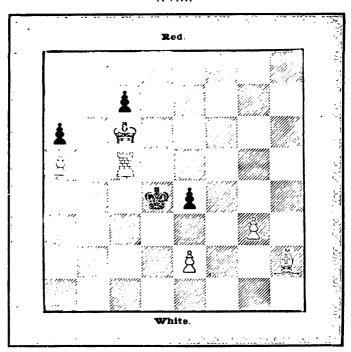
White to Mate in five Moves.



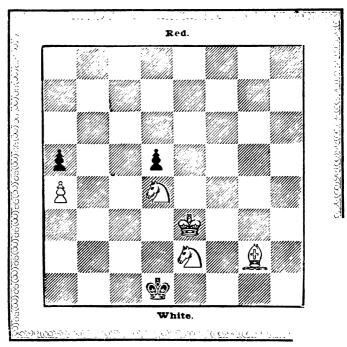
CXV.



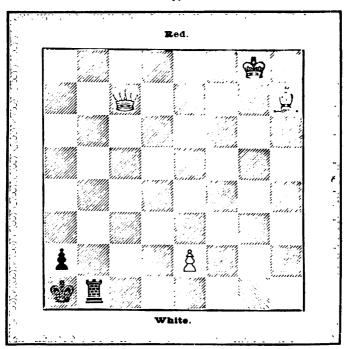




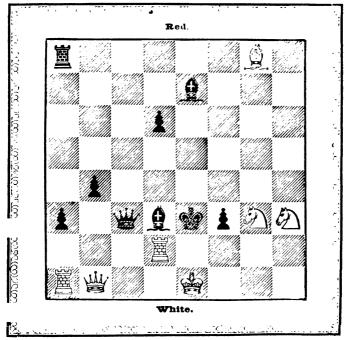
XCIX.



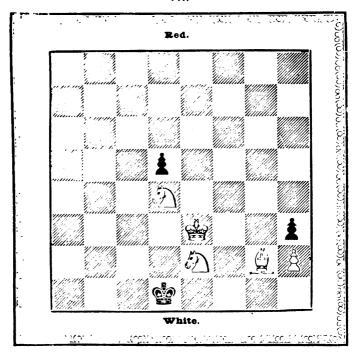
White to Mate in five Moves.



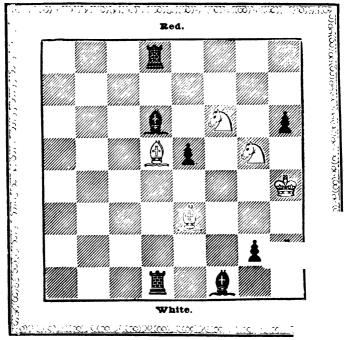
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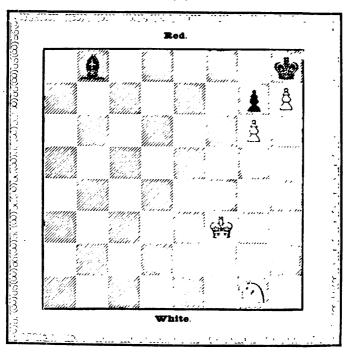
White to Mate in five Moves.



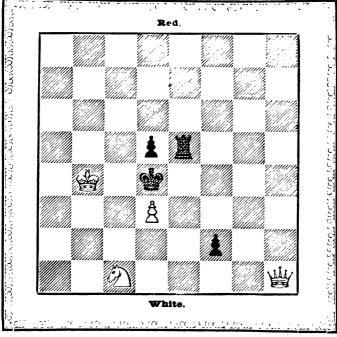
CIII.



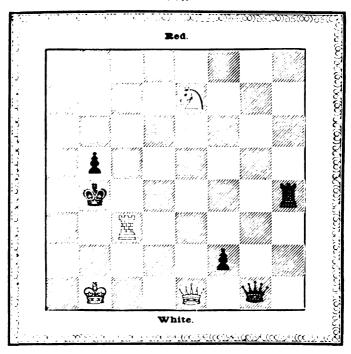
White to Mate in five Moves.



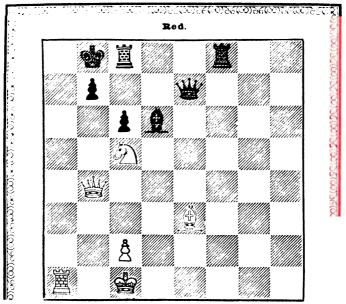
ev.



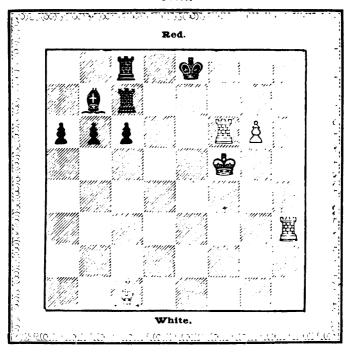
White to Mate in five Moves.



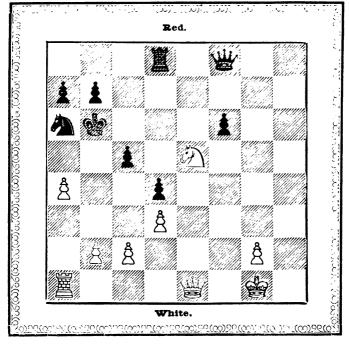
CVII.



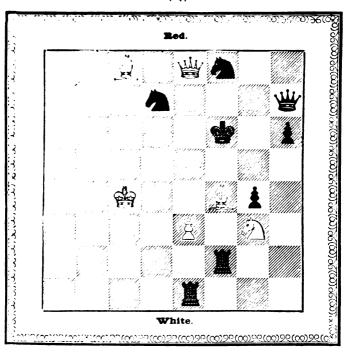
White.



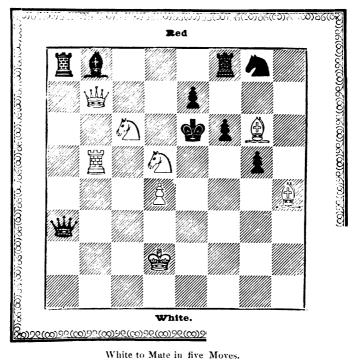
CIX.



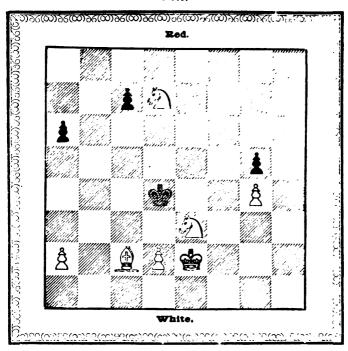
White to Mate in five Moves.



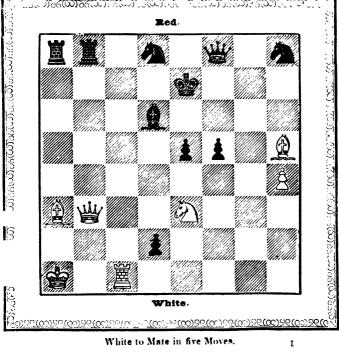
CXI.

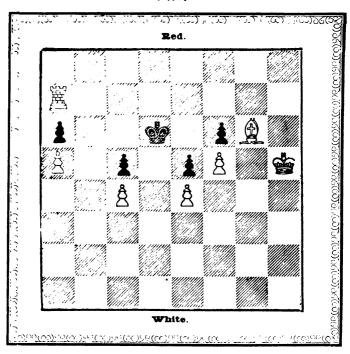


White to Mate in five Moves.

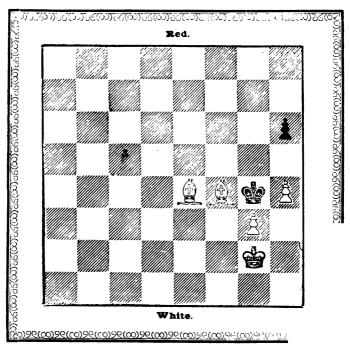


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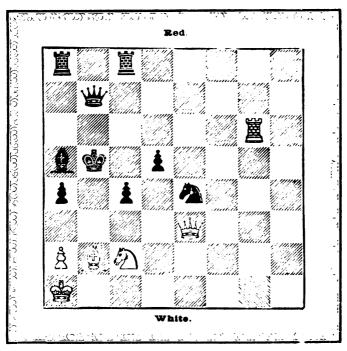




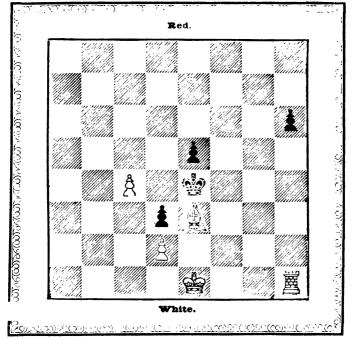
CXY.



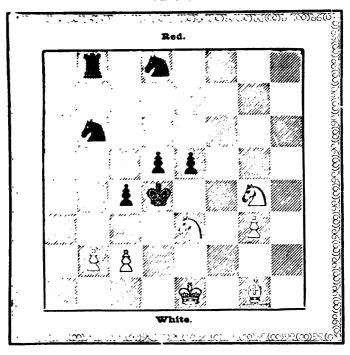
White to Mate in five Moves.



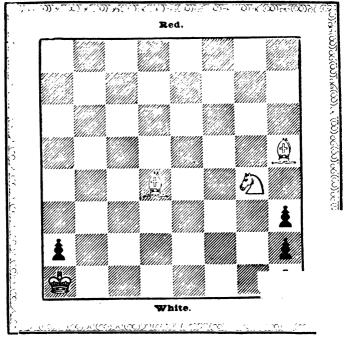
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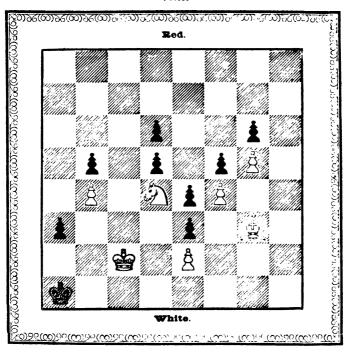
White to Mate in five Moves.



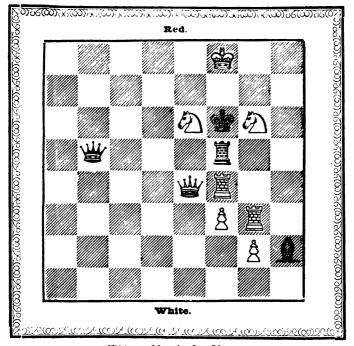
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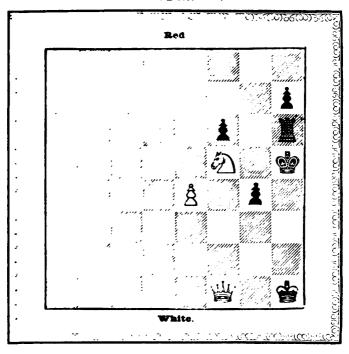
White to Mate in five Moves.



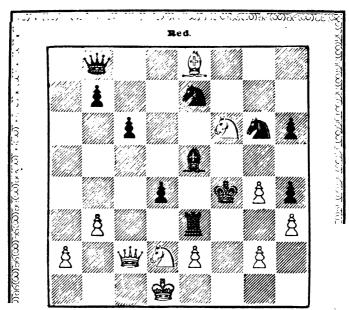
CXXI.



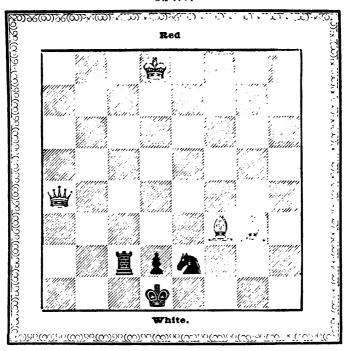
White to Mate in five Moves.



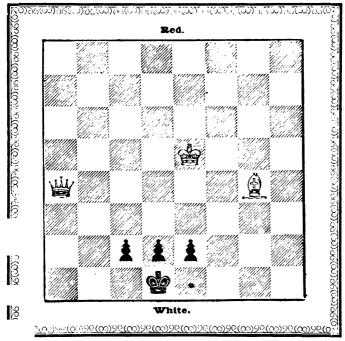
CXXIII.



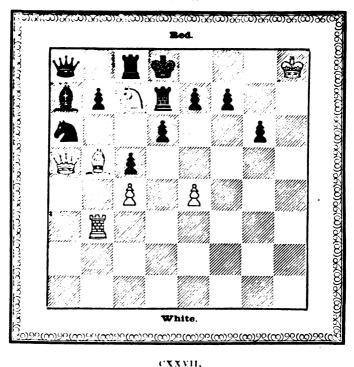
White.



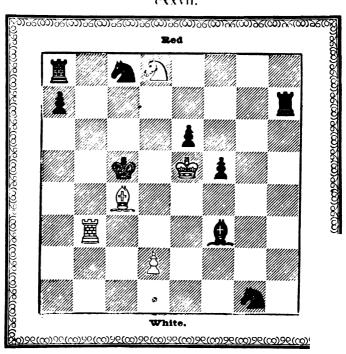
CXXV.



White to Mate in five Moves."

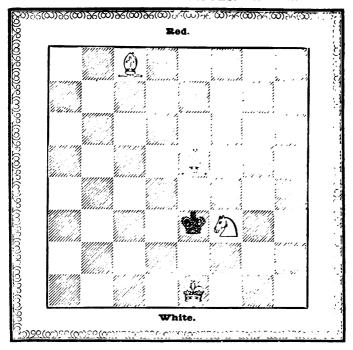


CXXVII.

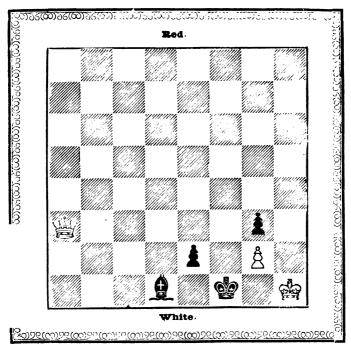


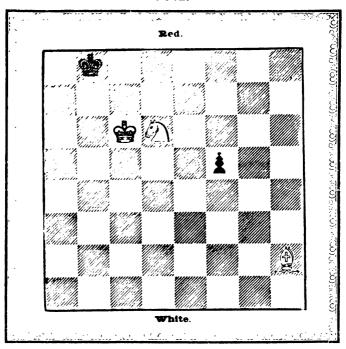
White to Mate in five Moves.

PROBLEMS IN SIX MOVES. - CXXVIII.

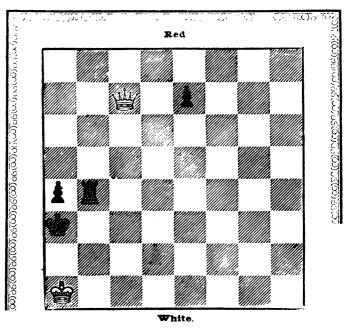


CXXIX.



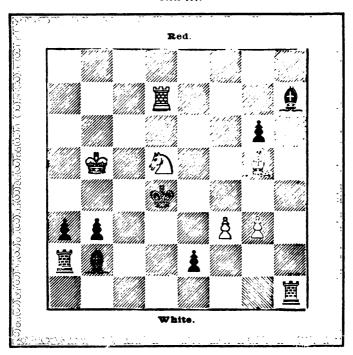


CXXXI.

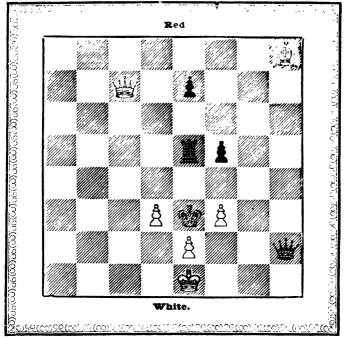


White to Mate in six Moves,

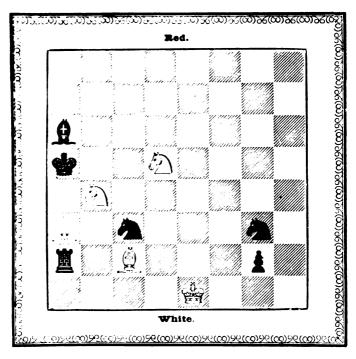
(CO)36(CO)36(CO)26(CO)



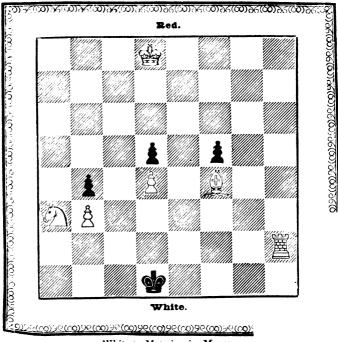
CXXXIII.



White to Mate in six Moves

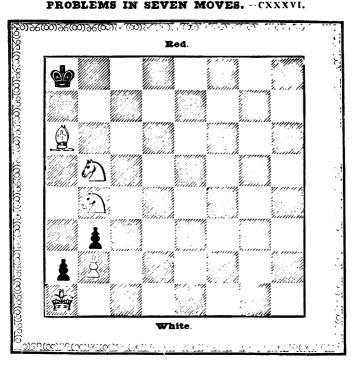


CXXXV.

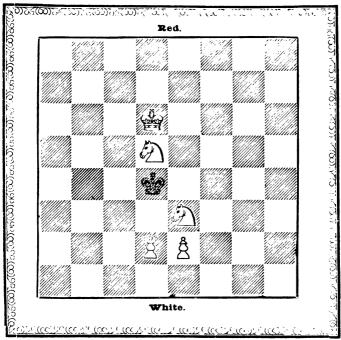


White to Mate in six Moves.

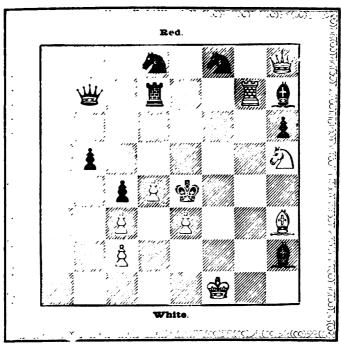
PROBLEMS IN SEVEN MOVES. -- CXXXVI.



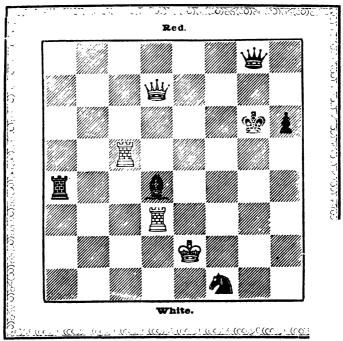
CXXXVII.



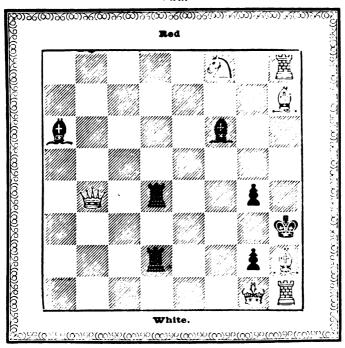
White to Mate in seven Moves.



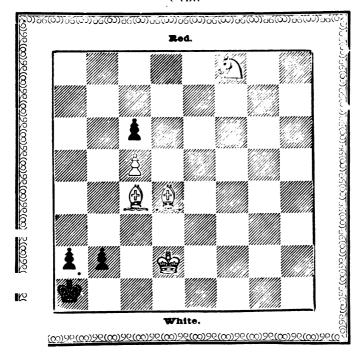
CXXXIX. 19 3



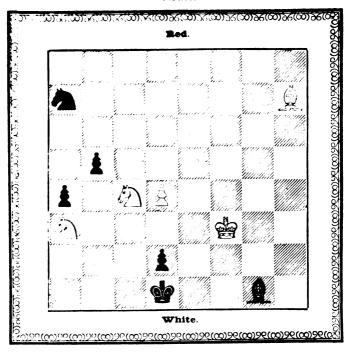
White to Mate in seven Moves.



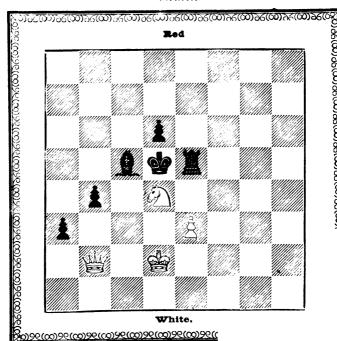
CXLL



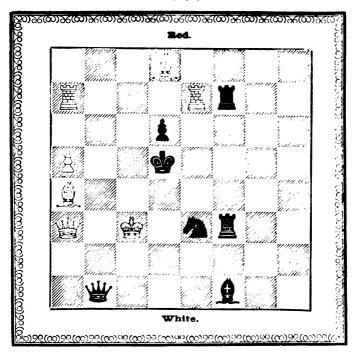
White to Mate in seven Moves.



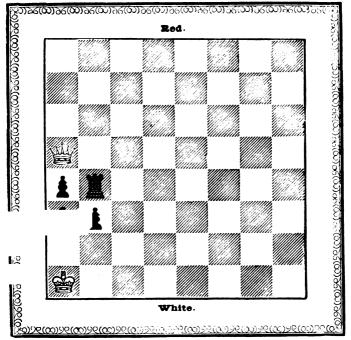
CXLIII.

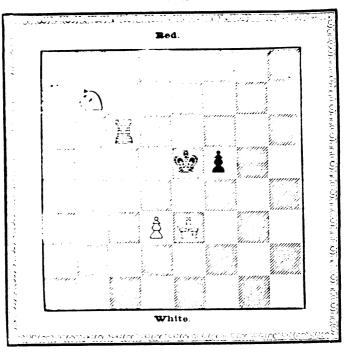


White to Mate in seven Moves.

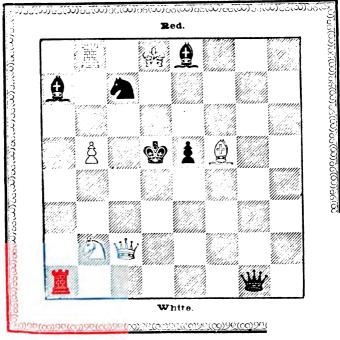


CXLV.



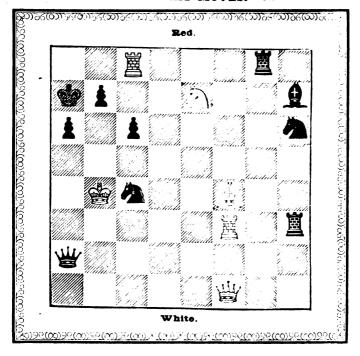


CXLYII.

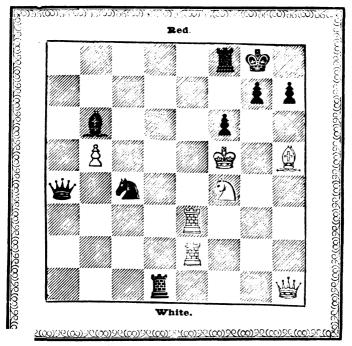


White to Mate in seven Moves.

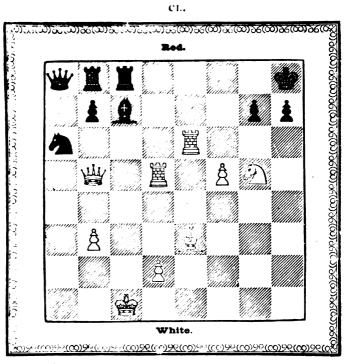
PROBLEMS IN EIGHT MOVES .- CXLVIII.



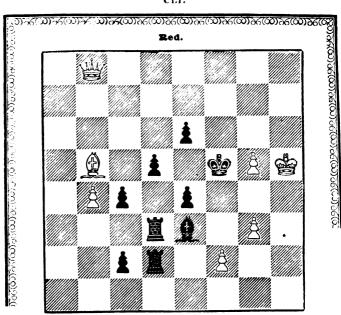
CXLIX.



White to Mate in eight Moves.



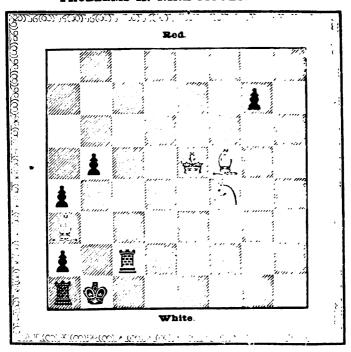
CLI.



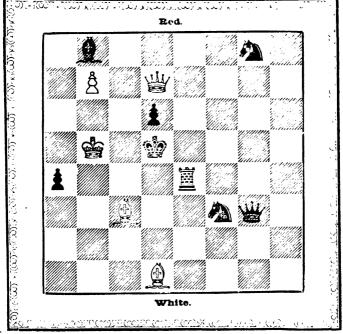
White.

1

PROBLEMS IN NINE MOVES. - CLIL.

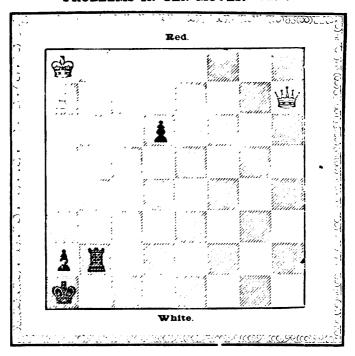


CLIII.

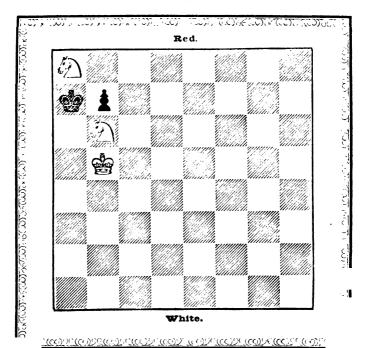


White to Mate in nine Moves.

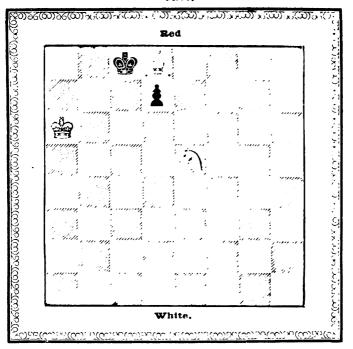
PROBLEMS IN TEN MOVES .-- CLIV.



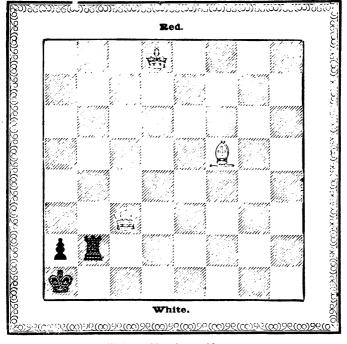
CLV.



White to Mate in ten Moves.

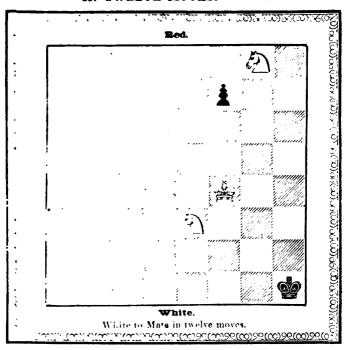


CLVII.

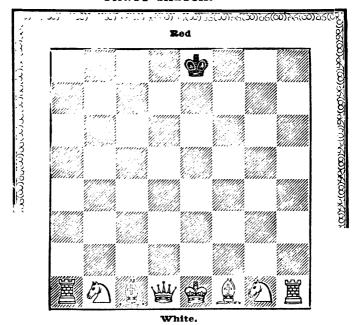


White to Mate in ten Moves.

IN TWELVE MOVES .- CLYIII.



FANCY SKETCH.-CLIX.



(((a))9e((a))9e((a))9e((a))9e((a))9e((a))9e((a))

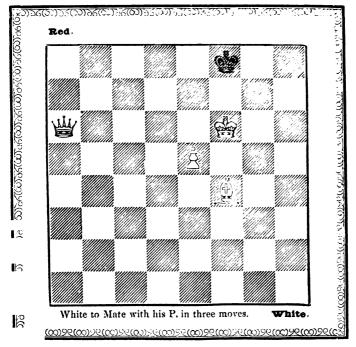
White having the move, undertakes to command the 64 squares on the board in 14 moves, and mate only at the last.

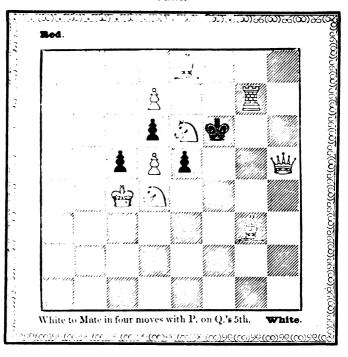
PROBLEMS

W111

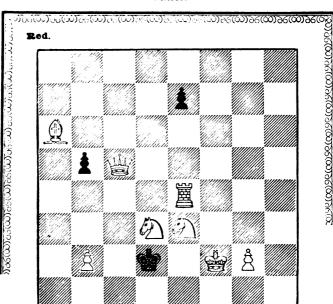
CONDITIONS.

crx. 160

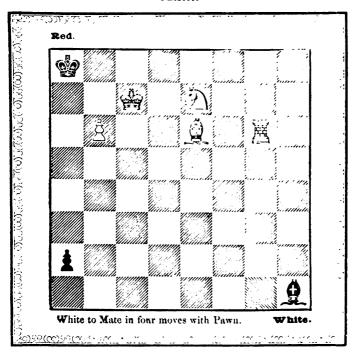




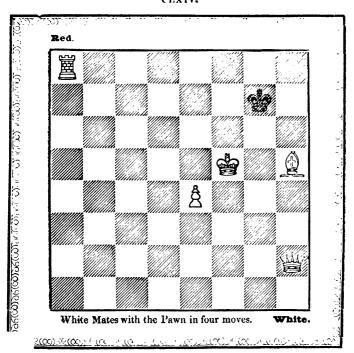
CLXII.

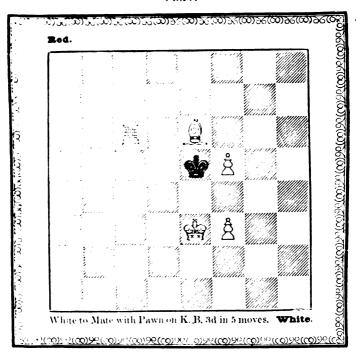


White to Mate in four moves with either Pawn. White

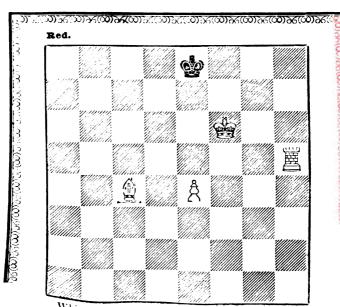


CLXIV.



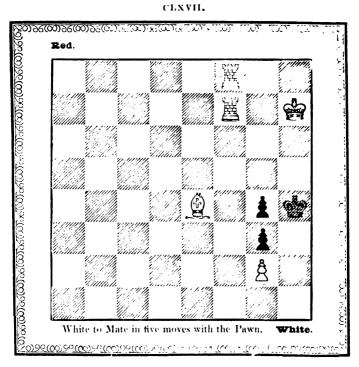


CLXVI.

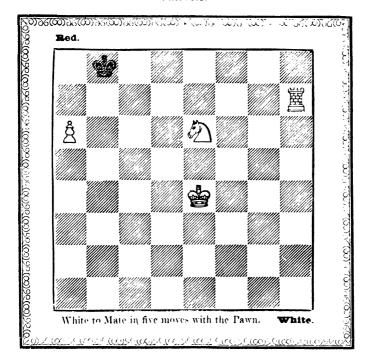


White to Mate in five moves with a Pawn.

White.

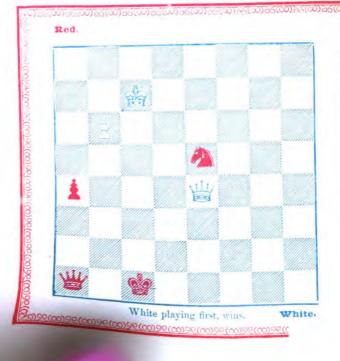


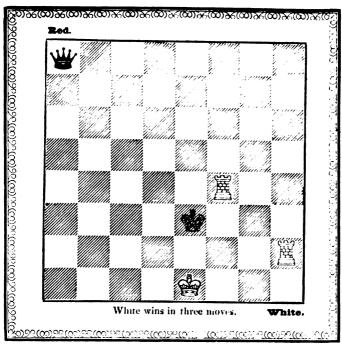
CLXVIII.



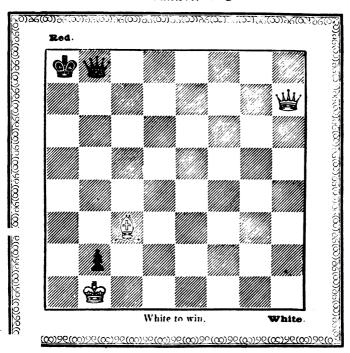


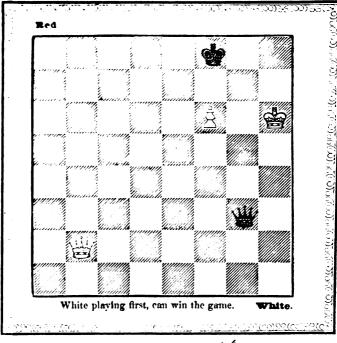
CLEANA



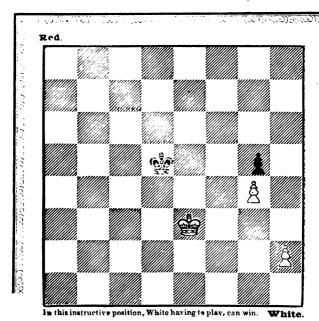


CLXXVI. 176

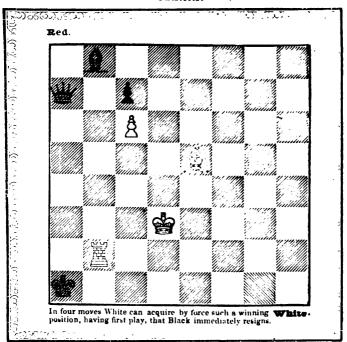




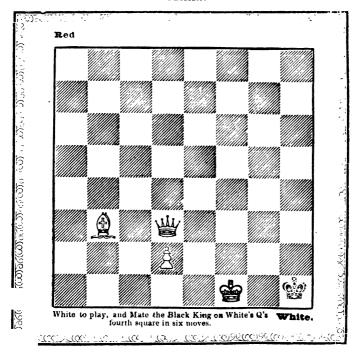
CLXXVIII. 77 9

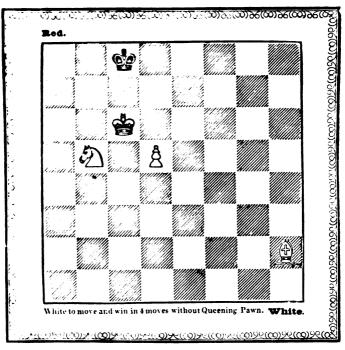


?^(C)^(C)\)^(C)\)^(C)\)

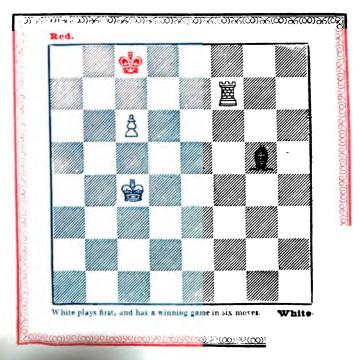


CLXXX.

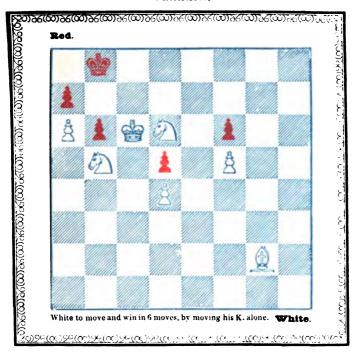




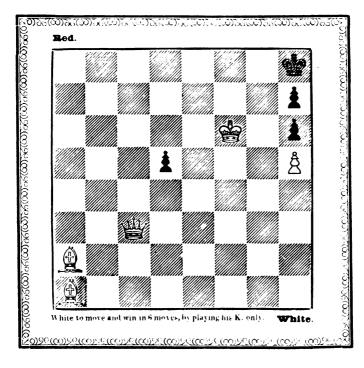
CLXXXII. 182

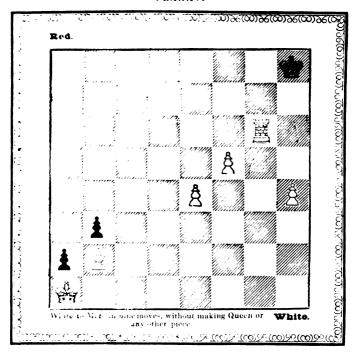


CLXXXIII,

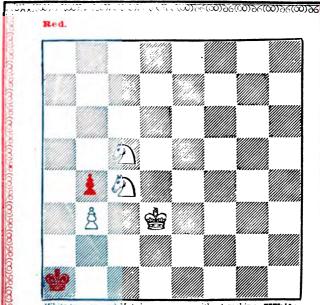


CLXXXIV.



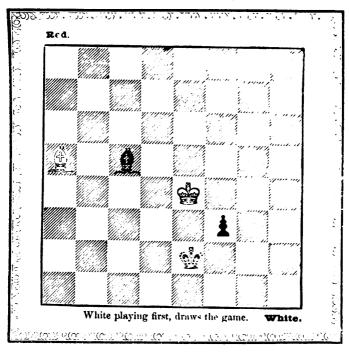


CLXXXVI.

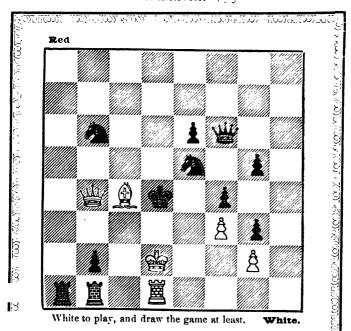


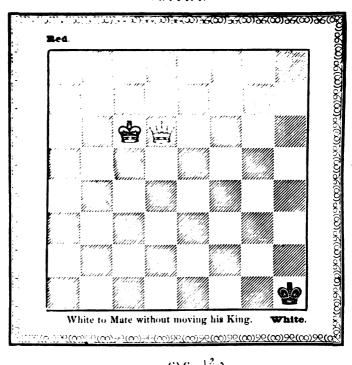
White to move and Mate in nine moves without making White.

198(W)194(W)194(W)24(W)24(W)24(W)24(W)24(W)26(W)36(W)

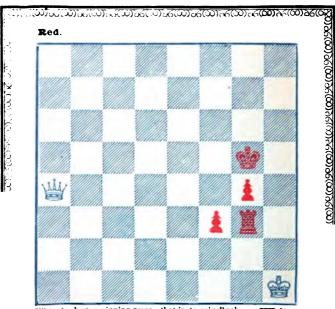


CLXXXVIII. 15 ?



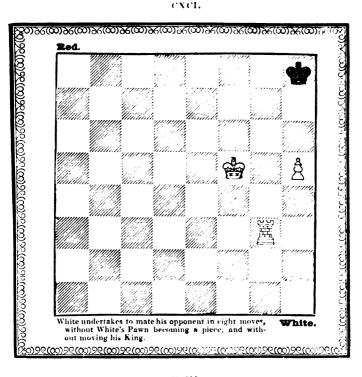


cxc. 120

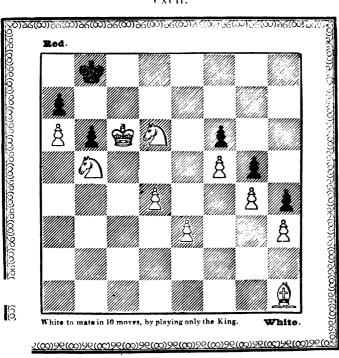


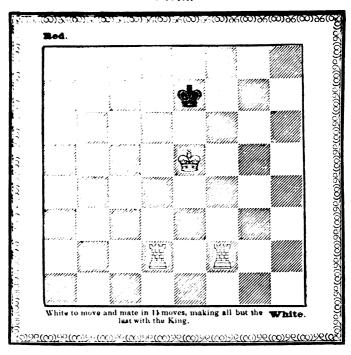
White to show a winning game—that is, to gain Rook—in ten moves.

)<u>c(w))e(w))e(w))e(w))e(w))e(w))e(w)</u>

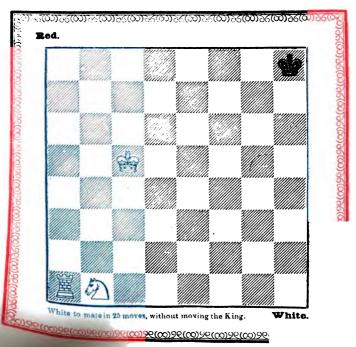


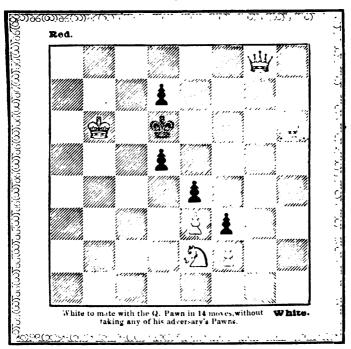
CXCII.



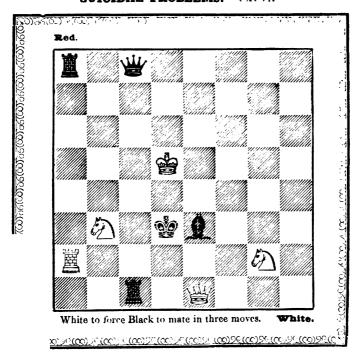


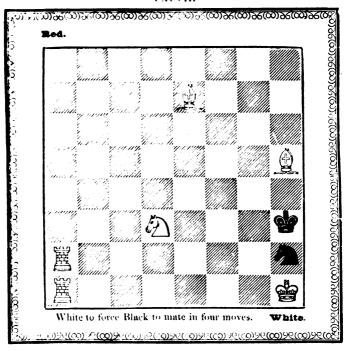
CXCIV.



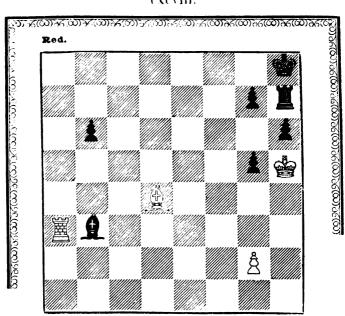


SUICIDAL PROBLEMS. - CYCYL

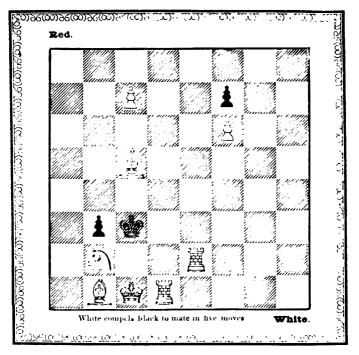




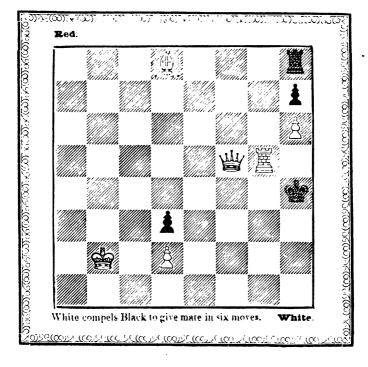
CXCVIII.

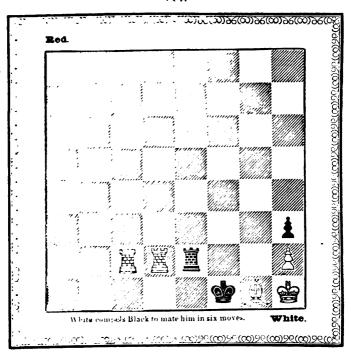


White compels Black to mate him in five moves. White,

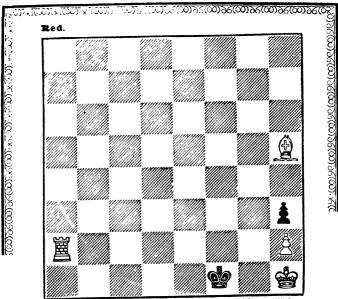


cc.

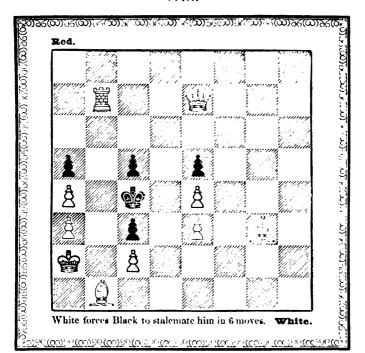




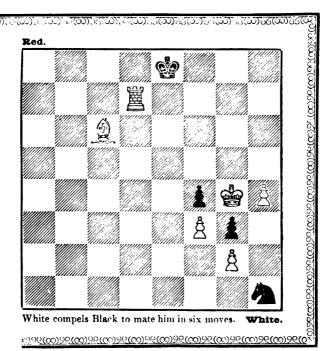
CCH.



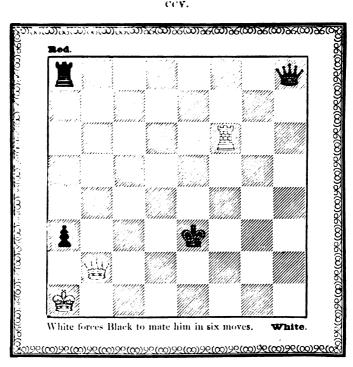
White playing first, compels Black to mate him with the Pawn in six moves.



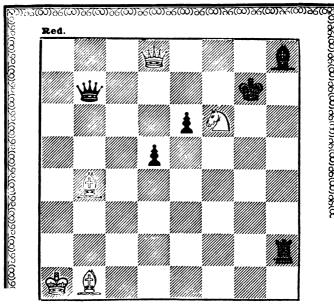
CCIV.



 ∞) હતે (∞) હતે (∞) તેને (∞) નતે (∞) હતે (∞) હતે (∞) હતે (∞) તે તે

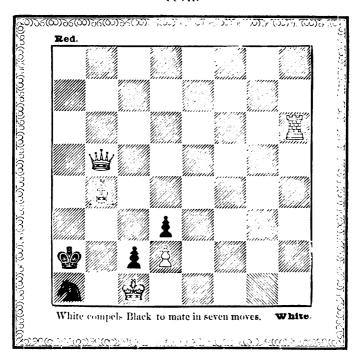


CCVI.

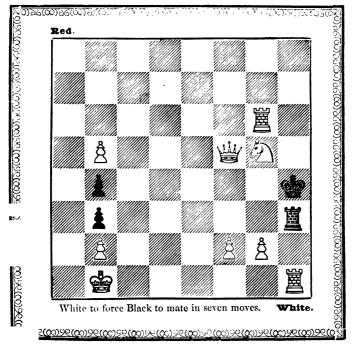


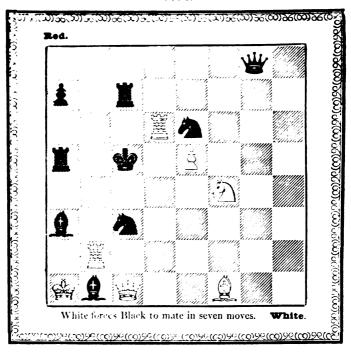
White compels Black to mate in seven moves. White.

<u>5((00))96(00))96(00))96(00))96(00))96</u>

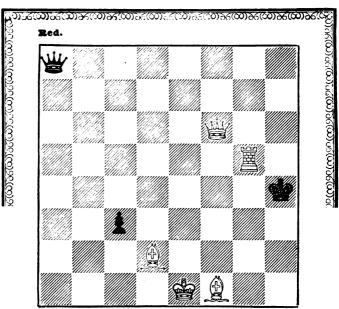


CCVIII.

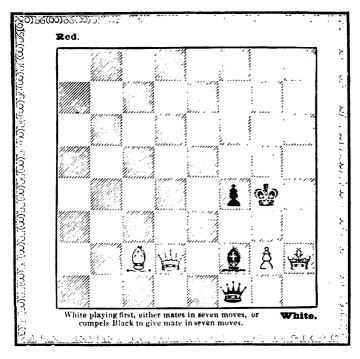




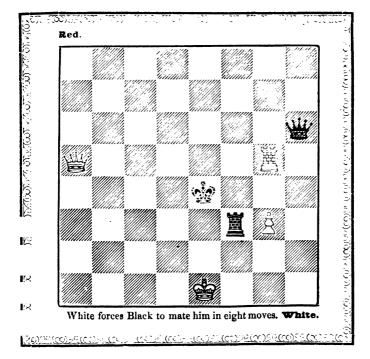
CCX.

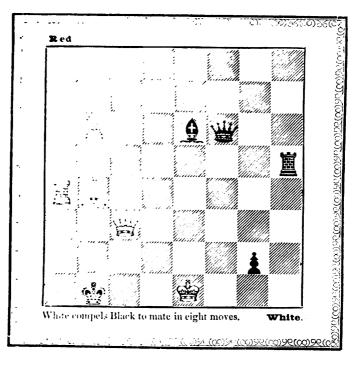


White compels Black to mate in seven moves. White.

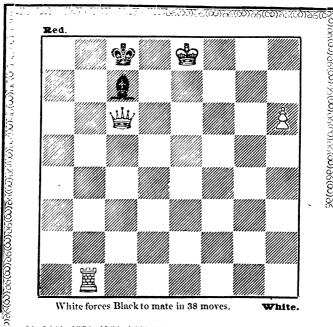


CCXII.





CCXIV.



SOLUTIONS

TO THE

PROBLEMS CONTAINED IN THIS VOLUME.

N.B.—Those marked with an asterisk are problems that are quite new, and have been expressly composed for this collection

PROBLEMS IN Two Moves.

WHITE.

BLACK.

No. 1.*
Q. moves to K. sixth, and mates with Q. or R., according to Black's play.

No. 2.*

Q. to K. B. square and mates with P. to K. third, or Q. to K. B. fourth.

No. 3.*

R. checks at Q.'s seventh, and B. mates, wheresoever Black's K. moves.

No. 4.*

R. checks at Q.'s eighth, and Q. mates.

No. 5.*

Q. to Q. B. fourth, then mates at Q. B. eighth.

No. 6.

Q. to K. second, and Kt. mates.

No. 7.

P. becomes a B., and R. mates at K. B. fourth.

No. 8.

Q. to K. R. square, and R. mates.

No. 9.

Kt. to Q. sixth, and Kt. or R. mates.

No. 10.

R. to K. R. square, and mates by discovery.

No. 11.

R. to Q. Kt. fourth, and mates next move.

No. 12.

R. to K. fourth, and mates with B. or R.

No. 13.

B. to K. sixth, and R. mates.

No. 14.

P. to K. fourth, and R. or Q. mates.

No. 15.

Q. to K. sixth, and Q. or B. or Kt. mates.

No. 16.

R. moves to K. R. sixth, and afterwards to K. B. third, mating by discovery.

No. 17.

R. to K. Kt. sixth, and mates with Q.

No. 18.

B. to Q. R. fifth, and the other B. discovers mate.

No. 19.

K. to K. sixth, and K. B. sixth mating.

No. 20.

R. to K. sixth, and the other R. mates at K. R. third.

No. 21.*

Q. to Q. fifth, mating next move.

No. 22.*

Q. to K. R. second, mating next move.

No. 23.*

Q. R. P. takes P. en passant, and mates by Castling.

Note.—This problem I have composed expressly to shew the error the modern composers of problems have committed, in introducing the system of castling in the ends of games. In this problem I consider I have as good a reason to say that Black has just moved his Q. Kt. P. two squares as that White has not moved his K. R. or K.

J. K.

PROBLEMS IN THREE MOVES.

No. 24,*

B. to K. eighth. then to Q. R.'s fourth, and R. mates at Q. Kt. square.

No. 25.*

B. to K. B. eighth, R. to K. B. sixth, dis. check, and mates at K. R.'s sixth.

No. 26.

B. to K. Kt. seventh, checking; if R. cover, Q. moves to Q. B. fourth and mates with Kt. or Q. next move; if B. cover, Q. checks at K. seventh, and P takes B. mating.

No. 27.

R. to Q. B. square, then to K. R. square, mating next move by discovery.

No. 28.*

R. to K. B. fifth P. to K. B. fourth

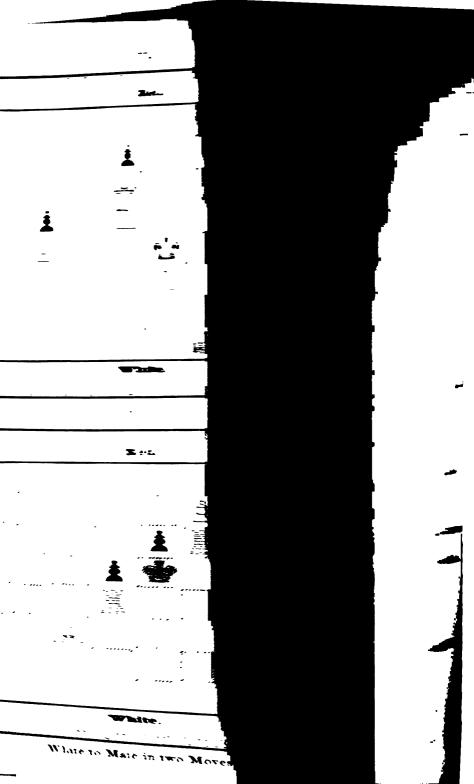
K. Kt. P. takes R. (best)

And mates next move with Q. at Q. B. second, or K. R. square.

WHITE. BLACK No. 29. R. to K. B. sixth K. to K. Kt. fifth (A) P. to K. B. fourth (check) And R. mates at K. R. square. **(A)** If R. take B. or the other R. move to Q. R. eighth, R. moves to K. B. fifth, and mates next move. No. 30.* R. to Q. seventh Q. takes R. R. takes Q. R. takes R. Kt. mates at K. Kt. fourth No. 31.4 K. to K. B. second K. to Q. Kt. fifth (A) B. to Q. Kt. sixth And mates with R. at Q. Kt. third. If K. move to Q. Kt. fourth, R. checks at Q. Kt. third, and mates with B. No. 32.* White, by losing a move, mates in two more moves; by playing Q. to Q. second, then to Q. sixth, mating with Kt. at Q. Kt. seventh. No. 33. R. takes Kt. Kt. retakes Kt. plays to K. B. sixth Mating next move with R. No. 34. B. to K. R. sixth K. takes B. (A) R. to K. seventh Mating next move. If K. move, White, by moving K. to Kt. sixth, mates next move. No. 35. (Kling and Horwitz) P. to K. Kt. sixth R. to Q. seventh And mates with R. No. 36. P. to K. R. third (best) P. to K. R. fourth K. to Q. R. eighth K. to Q. Kt. eighth Q. mates. No. 37. Castles-R. to Q. eighth, and R. mates. Note.—Although I condemn (see Solution No. 23) the practice of introducing Castling in problems, I must plead guilty to adopting the system, seeing that many ingenious positions arose therefrom. No. 38. B. to Q. B. seventh K. to R. second (best) R. takes Q. P. (dis. check) And mates next move. No. 39.

No. 40. R. checks at K. B. square, moves to K. R. square, and mates with B.

Kt. to K. third, K. Castles, and mates with B.



BLACK

and B. mates.

AL to Q. B. eighth (or A)

II., and mates by taking Kr.
(Horwitz)
L. takes B. (best)

llook.

takes Q, (A) to Q, third

lakes K.B., mate.

T. to K. third (A)

K. eighth.

and mates with Q. at K. second.

163 next move.

Horwitz)

V. to Q. fourth (best)
Any move

overy.

IL takes B. (A, B)

nates

mates with Q. or Kt.

eventh, and mates with Kt.

K, moves (A)

move.

miles next move.

K. to Q. B.

HACK. WHITE. No. 41. Q. checks at K. Kt. fourth, K. to K. R. fourth, and mates with Q. No. 42 B. to Q. eighth, K. to K. sixth, and B. mates by discovery, by playing to K. B. vixth. No. 43. Q. to K. B. third K. to Q. B. fourth (A) Q. to K. B. fourth And mates next move. (A) If K. to K. fourth, B. plays to Q. B. fourth, and mates next move. No. 44. R. to Kt. fourth (dis. check), Q. to Q. B. fourth, and mates with Q. or Kt. No. 45. R. to Q. fifth, K. to Q. third, and R. mates. No. 46. Q. to K. fifth Q. takes Q. (or A) Kt. takes Q., and Kt. takes Kt., mate. If R. from K. R. seventh move to K. R. fourth, Q. checks at Q. fifth, and P. takes R., mating. No. 47. P. Queens Q. to K. second (A, B) Q. to K. B. sixth, and Q. Kt. or B. Mates. (A) If B. take Q. P., Q. checks at K. R. fourth, and mates next move. **(B)** If B. take Q., Q. moves to K. B. sixth, and Q. or B. mates. No. 48. R. to Q. B. second, B. to K. Kt. fourth, and mates with B. next move. No. 49.* P. becomes a Kt., R. moves to Q. R. seventh, and Mates with Rook. No. 50. R. takes Kt. (check) K. takes R. (A) B. to Q. seventh And mates with Kt. (A) If K. move to K. B. second, B. checks at K. eighth, and mates by discovery, by playing B. to K. Kt. sixth. No. 51. Kt. to Q. B. sixth P. takes Kt. R. to Kt. sixth And mates next move by taking Pawn. No. 52. R. to Q. R. K. takes R. (A)

And Kt. mates.

WHITE. BLACK. (A) If Pawn advance, R. checks at R. second, and B. mates. No. 53.* K. to K. third Kt. to Q. B. eighth (or A) R. checks at Q. Kt. second, and mates next move (A) If Kt. move to Q. seventh, R. checks at K. R., and mates by taking Kt. No 54. (Kling and Horwitz) B. to K. sixth K. takes B. (best) P. to K. fourth And mates with Rook. No. 55. B. takes Q. (A) Q. to Q. Kt. fifth Kt. to K. B. fourth (check) K. to Q. third Q. Kt. takes B. Mates. If Q. move to B. fifth, B. takes Q., and Q. takes K.B., mate. No. 56. Q. to K. R. fifth (check) K. to K. third (A) R. to Q. Kt. eighth And mates with Q. at K. eighth. (A) If K. to K. fifth, B. moves to Q.B. third, and mates with Q. at K. second. No. 57. K. to K. square, Q. to Q. B. fifth, and mates next move. No. 58. (Kling and Horwitz) Q. to K, seventh, and must mate in two more moves. No. 59.* B. to Q. second P. to Q. fourth (best) B. to Q. square Any move R. mates by discovery. No. 60. B. to Q. fourth (check) R. takes B. (A, B) 1 R. takes R. And Q. or Kt. mates (A) If K. take R., Q. checks at Kt. sixth, and mates with Q. or Kt. **(B)** If K move to Q. fourth, Q. checks at Q. seventh, and mates with Kt. No. 61.

And mates next move. (A) If R. move, Q. checks at Kt. fifth, and mates next move.

K. moves (A)

Q. to K. R. sixth

Q. to K. third (check)

BLACK.

No. 41.

Q. checks at K. Kt. fourth, K. to K. R. fourth, and mates with Q.

No. 42.

B. to Q. cighth, K. to K. sixth, and B. mates by discovery, by playing to K. B. sixth.

No. 43.

Q. to K. B. third Q. w K. B. fourth K. to Q. B. fourth (A)

And mates next move.

(A)

If K. to K. fourth, B. plays to Q. B. fourth, and mates next move.

No. 44.

R. to Kt. fourth (dis. check), Q. to Q. B. fourth, and mates with Q. or Kt.

No. 45.

R. to Q. fifth, K. to Q. third, and R. mates.

No. 46.

Q. takes Q. (or A) Q. to K. fifth

Kt. takes Q., and Kt. takes Kt., mate.

If R. from K. R. seventh move to K. R. fourth, Q. checks at Q fifth, and P. takes R., mating.

No. 47.

Q. to K. second (A, B) P. Queens Q. to K. B. sixth, and Q. Kt. or B.

Mates.

(A)

If B. take Q. P., Q. checks at K. R. fourth, and mates next move.

If B. take Q., Q. moves to K. B. sixth, and Q. or B. mates.

No. 48.

R. to Q. B. second, B. to K. Kt. fourth, and mates with B. next move.

No. 49.*

P. becomes a Kt., R. moves to Q. R. seventh, and M

No. 50.

R. takes Kt. (check)

B. to Q. seventh

And min

If K. move to K. B. sec by playing B. to K. Kt.

> Kt. to Q. B. s R. to Kt. six

R. to f K. to

WHITE. BLACK. (A) If Pawn advance, R. checks at R. second, and B. mates. No. 53.* 1 = K. to K. third Kt. to Q. B. eighth (or A) R. checks at Q. Kt. second, and mates next move (A) If Kt. move to Q. seventh, R. checks at K. R., and mates by taking Kt. No 54. (Kling and Horwitz) ٠. B. to K. sixth K. takes B. (best) P. to K. fourth And mates with Rook. No. 55. Q. to Q. Kt. fifth Kt. to K. B. fourth (check) B. takes Q. (A) - 3 -K. to Q. third Q. Kt. takes B. Mates. If Q. move to B. fifth, B. takes Q., and Q. takes K.B., mate. No. 56. Q. to K. R. fifth (check) K. to K. third (A) R. to Q. Kt. eighth And mates with Q. at K. eighth. (A) If K. to K. fifth, B. moves to Q.B. third, and mates with Q. at K. second. No. 57. K. to K. square, Q. to Q. B. fifth, and mates next move. No. 58. (Kling and Horwitz) 10 Q. to K. seventh, and must mate in two more moves. No. 59.* P. to Q. fourth (best) B. to Q. second Any move B. to Q. square R. mates by discovery. No. 60. R. takes B. (A. B) mates d mates with K. moves (A XI more

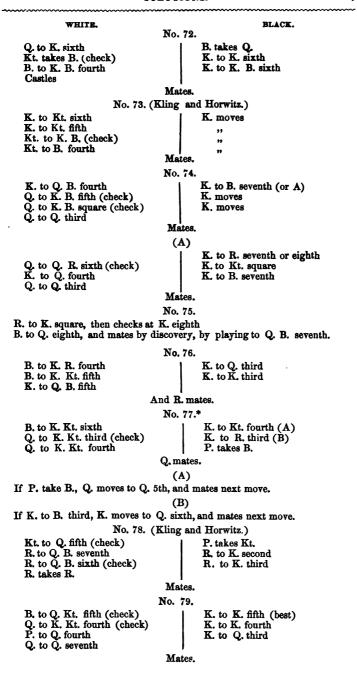
WHITE. BLACK. No. 62* R. to K. Kt. eighth K. to K. fifth R. to Kt. third And mates at K. third. No. 63.* B. checks at Q. Kt. seventh Q. covers P. to Q. fourth And must mate next move. No. 64. R. to Q. B. sixth Kt. to K. seventh, and mates with Pawn. No. 65.* R. to K. R. third K. to K. B. sixth K. to K. fifth B. dis. mate at Q. B. fourth. PROBLEMS IN FOUR MOVES. No. 66.* Q. to Q. R. sixth (check) Q. covers Q. takes Q. (check) R. to Q. R. fourth K. takes Q. And mates next move by discovery. No. 67.* B. to Q. B. second B. to Q. Kt. third P. to Q. Kt. fifth (best) K. to R. eighth K. to Kt. third And mates with B. No. 68. R. to Q. sixth K. to Kt. second (best) R. to Q. second (check) P. one square K. to Kt. fourth K. moves R. takes P. Mate. No. 69. R. takes Kt. (check) Kt. takes R. Q. takes B. (check) Kt. takes Q. B. takes Kt. (check) K. takes B. Kt. to B. fourth Mate. No. 70. Q. to K. Kt. fifth (check) K. takes Q. R. takes B. (check) Kt. to Kt. third P. checks, and Kt. mates. No. 71. Q. to K. B. sixth R. takes P.

R. covers

Q. or Kt. mates.

Q. takes B. (check)

Q. to K. B. second



```
WHITE.
                                                              BLACK.
                                      No. 80.
     K. to Q. B. seventh.
R. to K. P. third
R. to K. third
                                              P. one square
                                              P. ditto.
                   And mates with R., or Q. P., next move.
                                      No. 81.
     K. to K. B. fourth
                                              K. moves
     K. to K. B. fifth
     B. to Q. Kt. fourth
                                And mates with R.
                                      No. 82.
     Kt. from K. B. square to K. Kt.
                                               P. takes P. (best)
       third
     Kt. to K. fourth
                                               P. Queens
     Kt. to Q. sixth
                                               Any move
                                    Kt. mates.
                                      No. 83.
                                              P. one square (A)
     Q. to Q. Kt. third
     Q. to K. B. seventh (check)
                                              K. to Kt. fourth (best)
     Q. to K. B. sixth (check), and mates with Kt.
                                       (A)
  If K. move to K. Kt. third, Q. checks at K. sixth, K. B. sixth, and mates at
K. Kt. seventh.
                                     No. 84.*
                                               P. takes Q.
     Q. takes R.
                                               Q. to K. B. eighth (check) (A)
K. moves
    B. to Q. B. second
Kt. to K. B. second (double ch.)
                                    Kt. mates.
                                        (A)
                                               P. becomes a Kt.
     Kt. to Q. B. fifth (double check)
                                               K. moves
    Kt. mates
                                     No. 85.*
    B. to K. seventh
                                               K. to K. eighth
     K. to Q. third
                                               K. to Q. eighth
    Kt. to K. third (check)
                                  And B, mates.
                                     No. 86.*
    K. to Q. Kt. third
B. to Q. fifth (check)
B. to K. Kt. second
                                               K. to K. B. sixth
                                               K. to K. seventh
                            And mates at K. B. third.
                                     No. 87.
    B. to K. second
K. to K. Kt. fourth
                                              K. to K. fourth (best)
                                              K. to K. fifth
    R. to K. sixth (check)
                                  And B. mates.
                                     No. 88.
                                               K. to B. fourth (best)
    P. to K. R. fourth (check)
    R. to K. B. square
                                               R. to K. eighth
    P. to K.'s fourth (check)
                                               P. takes P., en passant
    K. to Kt. third
                                   Dis. Mate.
```

```
WHITE.
                                                           BLACK.
                                   No. 89.*
Note.—In this problem the Red P. should have been on the R.'s seventh square.
  R. to Q. Kt. square (dis. check)
                                             R. to K. seventh (A)
  Q. takes B. (check)
                                             K. to K. eighth
  B. to Q. B. third (check)
                                            Any move
                                   Q. mates.
                                    (A)
                                            R. to Q. B. fifth
K. to K. B. seventh
  B. takes R. (check)
  R. takes P. (check)
                                            Any move
                               Q. or Kt. mates.
                                   No. 90.
  R. to Q. B. eighth (check)
K. to K. B. seventh
                                            R. takes R.
                                            R. to K. B. square (check)
  K. takes R.
                           And mates next move.
                                   No. 91.*
  R. to Q. Kt. eighth
                                            R. takes R. (best)
Q. to K. Kt. second
  B. checks at Q. B. third
  Q. to Kt. eighth (check)
                                            R. takes Q.
                                  Kt. mates.
                                   No. 92.*
  Q. to K. fifth (check)
                                             K. takes Q.
  Kt. to K. R. fifth (dis. check)
                                             R. covers or takes B.
  P. to Q. fourth (check)
                        And Kt. mates at Q. sixth.
                                   No. 93.*
  R. to Q. B. square
R. to Q. B. third
                                             K. to K. fourth
                                            K. to Q. third (best)
K. to K. fourth
  R. to Q. B. sixth (check)
                                 B. mates.
                                   No. 94.
   B. to Q. B. fourth
                                            K. to K. B. sixth
   B. to K. sixth
                                            K. to K. sixth
   B. to Q. fifth
                                            K. takes Kt.
                            R. mates at Kt. third,
                                    No. 95.
   B. to K. B. fourth
                                             K. to Kt. fifth
   B. to Q. sixth (check)
                                             K. to B. fifth
   R. to Q. R. fifth
                                             K. to Q. fifth
   R. takes P.
                                     Mate.
                         PROBLEMS IN FIVE MOVES.
                                   No. 96 *
   Kt. to Kt. fourth (check)
                                             K. to Q. fifth
   B. to Q. B. second
B. to K. third
                                             K. to B. sixth
                                            K. to Kt. seventh
   B. to Q. second
                                            K. to R. eighth or R. sixth
                                   B. mates.
                       No 97.*
                                 (Kling and Horwitz.)
   Kt. to K. second (check)
                                             K. to Q. B fourth (best)
   P. to Q. fourth (check)
                                             K. to Q. Kt. fourth
   Kt. to Q. B. third (check)
                                             K. to R fourth
   B. to Q. B. seventh
                                             Any move
```

Kt. mates.

WHITE.	BLACK. No. 98.*				
B. to K. Kt. (check) B. to K. R. second P. to K. Kt. fourth B. to Kt. third	P. covers K. to K. fifth K. to Q. fifth K. to K. fifth				
B. to K. B. third Kt. to K. B. fourth B. to K. Kt. second (check) Kt. to Q. third (check), and	No. 99.* Black moves. K. to K. eighth (best) B. mates.				
	No. 100.				
Q. to K. Kt. seventh (check Q. to K. Kt. square (check) Q. to Q. fourth (check) P. to K. fourth) Black's moves all forced.				
	Q. mates.				
	No. 101.				
Q. takes B. (check) R. takes Q. (check) Castles (check) B. to Q. B. fourth	Q. takes Q. K. takes R. K. to K. sixth (best) Any move R. mates.				
N . 100					
B. to B. square B. takes R. P. B. to Q. seventh Kt. to B. third	. (Kling and Horwitz.) Forced Move. Ditto Ditto Ditto				
B. mates.					
Kt. to his fourth (check) Kt. to K. fourth K. to R. fifth K. takes B., and mates next	No. 103. K. to R. B. checks B. to R. fifth.				
Begin by moving K. on to a	(Kling and Walker.) white square, then Kt. to K. B. third, and K.				
gain to a White square, &c., &					
Q. to B. third Q. to K. B. fourth (check) Q. to K. Kt. third Q. to Kt. seventh (check) Q. to Q. R. seventh	No. 105. R. to K. square (best) R. covers (best) R. to K. sixth (best) R. interposes				
	Mate.				
Kt. to Q. fifth (check) K. to R. second Q. to K. eighth (check) R. to Q. B. fifth (check)	No. 106. K. to Q. R. fifth P. to Q. Kt. fifth (best) K. to R. fourth And Q. mates.				

WHITE. BLACK. No. 107. Kt. to R. sixth (check) Moves all forced. Kt. to Q. B. seventh (double ch.) Q. takes P. (check) R. to Q. R. seventh (check) Kt. to Q. R. sixth Mates. No. 108. B. to K. Kt. fifth B. to K. R. seventh (check) B. to K. B. eighth check) K. to Q. second (A) K. to K. K. takes R. K. to Kt. second R. to K. R. eighth (check) B. mates. (A) R. to K. second K. to Q. second K. to Q. B. second R. to K. B. eighth (check) R. to Q. third (check) B. to K. B. fourth (check) R. covers B. takes R. Mate. No. 109. Q. to Q. R. fifth (check) Kt. to Q. B. fourth (check) K. takes Q K. to Kt. fifth R. to Q. R. third Any move P. to Q. B. third P. takes P. P. takes P. Mate. No. 110. Kt. to K. R. fifth (check) All forced moves. Q. to K. fourth (check) Kt. to Kt. third (check) B. to Q. Kt. seventh B. takes Q. Mate. No. 111. Kt. to Q. eighth (check) Q. to Q. B. sixth (check) Kt. to K. B. fourth R. takes Kt. R. interposes P. takes Kt. R. to K. fifth P. takes R. P. to Q. fifth Mate. No. 112.* P. to Q. B. third (best) P. to Q. B. fourth P. to Q. R. fifth (best) K. to K. B. third B. to K. R. seventh B. to K. fourth P. to Q. R. fourth, and mates next move with Kt. No. 113. R. to Q. B. seventh (check) All forced moves, Kt. to Q. fifth (check) Kt. to K. B. fourth (double ch.) Q. to K. sixth (check) Kt. to Q. fifth Mates.

BLACK. WHITE. No. 114. K. to R. sixth, R. to K. R. fifth, B. to Q., B. to Q. R. fourth, and mates with R. at Q. seventh. Black's moves are all forced. No. 115. B. to K. Kt. sixth P. moves K. to K. B. second K. to B sixth K. to Kt. fifth K. to KL B. to K. fourth Mating next move at K. B. fifth. No. 116. Kt. to Q. fourth (check) Kt. to Kt. third (double check) K. to B. fourth (best) K. to Kt. fifth K. to Kt. fourth K. R. P. one square (check) Q. to B. sixth (check) Kt. or R. takes Q. Kt. to Q fourth Mates. No. 117. Castles Moves all forced. K. to R. second B. to K. Kt. square R. to B. second R. to B. fourth Double check and mate. No. 118. Kt. to B. fifth (dis. check) K. to K. fifth Kt. to R. fourth Kt. to K. B. second (check) Kt. to Q. second K. to K. sixth or Q. fifth Kt. to Q. (dis. check) And mates at Q. B. third. No. 119. Kt. to B. second (check) K. to Kt. Kt. to R, square K. to B. (best) B. to K. B. second (check) K. to Kt. second B. to K. second K. takes Kt. B. mates. No. 120. B. to K. R. fourth K. to R. second (best) K. to R. B. to K. Kt. checks at Kt. third, Q. B. square, and mates with Bishop. No. 121. Q. takes R. Q. takes Q. R. takes Q. K. takes R. K. to K. seventh B. takes R. (best) K. to B. seventh B. moves P. to K. Kt. fourth Mates. No. 122.

R. to K. Kt. third (best)

P. to K. R. third (best)

K. moves

And mates next move.

Q. to K. B. fourth Q. to K. R. second (check) K. to K. Kt.

K. to R.

WHITE.	BLACK 123.			
Kt. to R. fifth (check) Q. to K. fourth Q. takes R. (check) Q. takes B. (check)	K. moves Q. takes B. (best) Kt. covers (best) Kt. covers or K. moves			
Q.:	mates.			
No. 124*.				
B. to K. fifth Q. to R. fourth (check) Q. to R. square (check) Q. to Kt. second (check)	K. to his eighth (best) K. to B. eighth (best) K. to B. seventh or Kt. covers k), and mates next move.			
No. 125.*				
B. to K. B. third Q. to K. R. fourth (check) Q. to K. R. (check), checks at K.	K. to K. eighth (best) K. to K. B. eighth (best) R. second, and mates next move.			
No. 126.*				
Kt. to K. sixth (double check) Q. to Q. eighth (check) K. to Kt. seventh, R. to R. third,	K. moves R. takes Q. and must mate next move.			
No. 127.*				
B. to Q. R. sixth R. to Q. Kt. fifth (check) R. to Q. Kt. eighth (dis. check) Kt. takes K. P. (check)	R. to Q. second K. to B. fifth K. to B. fourth			
And B. mates at Q. Kt. fifth				

PROBLEMS IN SIX MOVES.

No 128.

Kt. to Q. second, B. to K. B. fifth (check), Kt. to K. B. (check), B. to K. R. second, B. to K. Kt. fourth, and mates at K. B. third. Black's moves are all forced

No. 129.

Queen checks at K. B. eighth, Q. Kt. fourth, and K. B. fourth, then plays K. to Kt., Black Bishop moves, when Q. checks at Q. B. square, and mates at Q. B. third.

No. 130.

B. to K. fifth
Kt. to Q. Kt. fifth (check)
K. to B. seventh

Pawn one square (A)
K. to R. (best)

And eighth square moves B. to Kt. eighth, and mates with Kt.

Kt. to Kt. fifth (check)
B. to B. seventh

(A)

K. to R. second
K. to R. third

To Kt. sixth, and mates next move.

No. 131.

BLACK.

Q. to Q. B. third (check), B. fifth (check), K. third (check), takes P. (check), to Q. sixth, and mates at Q. third. Black's moves are forced.

No 132.

R. to Q. sixth
Kt. to K. third (check)
K. to Q. B. sixth
Kt. takes R. (check)
R. to K. third

R. to K. R. fifth (best)
K. to K. fourth
R. to Q. B. fifth (check)
K. to K. B. fourth

And mates with Pawn at Kt. fourth.

No. 133.

Q. takes R. (check)
B. takes Q.
P. to Q. fourth
P. to Q. fifth
B. to Q. B. third

B. to Q. second

Q. takes Q.
P. to K. third (A)
P. to K. B. fifth
P. takes P.
P. to Q. fifth

Mate.

(A)

If P. to K. B. fifth, the result will be the same.

No. 134.

Kt. to Q. B. sixth (check)
Kt. to Q. R. seventh (check)
Kt. to K. third (check)
Kt. to Q. B. sixth (check)
B. to Q. B. (check) and

K. to Kt. fourth K. to B. fifth (best) K. to Q. fifth K. takes Kt.

Kt. mates

No. 135.

Kt. moves to Q. Kt., to Q. second, to K. B., and Kt. third. R. to K. B. second, and mates next move. Black's moves being all forced.

PROBLEMS IN SEVEN MOVES.

No. 136.

In this Black's moves are forced. White mates by the following march of his Knights.

Kt. to Q. third, Q. B,—takes Q. Kt. P., to Q. R. fifth, K. takes P., Kt. checks at Q. B. sixth, and mates with the other Kt.

No. 137.

K. to Q. B. sixth
K. to Q. seventh
K. to K. seventh
K. to K. sixth
K. to Q. sixth

K. to K. fifth (best)
K. to K. fourth
K. to K. fifth
K. to Q. fifth
K. moves

Pawn checks and Kt. mates.

BLACK.

R. to K. Kt. third Q. to K. B. sixth K. to K. second B. to K. Kt. second (check)

B. takes B.

Kt. takes B. (check)

No. 138.

B. takes R. R. to K. B. second (A)

K. to Q. fourth (best) B. to K. fifth

K. takes B. K. to Q. fourth

Pawn mates.

(A)

If K. take P., Q. takes R. P., checks at K. B. sixth, and takes the covering Bishop, &c. &c.

No. 139.

Q. checks at K. B. fifth, R. checks at Q. B. seventh, and at K. R. seventh, Q. checks at K. B. eighth, takes R. P. (check), checks again K. B. eighth, and mates with Rook. Black's moves (but one) all forced.

No. 140.

Q. to Q. R. third (check) B. takes R. (dis. check)
B. to K. B. (dis. check)

Q. to K. seventh (check)

Q. takes B.

R. from Q. seventh covers B. takes R (best)

K, to R, fifth (best)

B. covers

Checks at Kt. sixth, and mates at R. sixth.

No. 141.

In this problem Black's moves are all forced. White's tactics being K. B., K. Kt. eighth; K. R. seventh (check), Kt. to K. Kt. sixth, K fifth (dis check), Q. third, Q. B. (dis. check), and mates at Q. Kt. third.

No. 142.

Kt. to Q. Kt. second (check) Kt. to Q. third (check)

B. to K. Kt. sixth

B. to K. R. fifth K. to Kt. second (dis. check)

K. to B.

K. to Q. B. eighth (best) K. to Q. eighth Kt. to Q. B. third (A) Kt. takes P. (check) Kt. covers

And B. takes Kt., mate.

(A)

If Pawn move, you play B. to K. eighth, take Kt. and Pawn, and mate at Kt. third by taking Pawn.

No. 143.

Q. to R. second (check) Q. to Q. Kt. (check) Q. to K. R. (check)

Q. to R. fifth (check)

Q. to K. B. seventh (check)

Q. takes R.

K. to K. fifth (best) K. to Q. fourth

R. covers K. to Q. B. fifth

R. covers.

And mates next move.

No. 144.

Q. to Q. B. fifth (check) R. from R. seventh to B. seventh (check)

B. to Q. B. sixth (check) B. takes R. (dis. check)

B. to Q. B. sixth (check) B. to K. eighth (dis. check) K. takes Q. (best) K. to Q. fourth

K. to Q. B. fourth K. to Q. Kt. fourth

K. to Q. B. fourth (best)

And mates next move by taking Rook.

WHITE.

No. 145*

Q. to Q. B. fifth
K. to Kt.

Q. checks at Q. B. second, B. third, B. fifth, moves to Q. sixth, and mates at Q. third.

No. 146.

P. to Q. fourth (check)
Kt. to Q. eighth
K. to Q. third
R. to K. B. sixth
R. takes P.
R. to K. B. seventh

No. 146.

K. to Q. fourth
P. (checks)
P. one square
R. one square
K. to Q. third

And mates at Q. seventh.

No. 147.

Q. to Q. B. fourth (check)
Q. to Q. Kt. fourth (check)
R. to Kt. sixth (check)
Kt. to B. fourth (check)
Kt. takes B. (check)

K. to Q. third
Q. inter (best)
B. takes R.
K. to Q. fourth
Q. takes Kt. (A)

B. checks at K. fourth, and Q. mates at K. seventh.

(A)

If K. move, Kt. checks at B. eighth, and Q. mates at K. fourth.

PROBLEMS IN EIGHT MOVES.

No. 148.

Q. to K. Kt. (check)
B. to Q. Kt. eighth (check)
B. to Q. B. seventh (check)
K. to R. or Kt. third
K. to R. second
K. takes R

R. to Q. R. eighth K. takes R.
R. checks at K. B. eighth, Kt. checks at Q. B. eighth, and Q. Kt. sixth, and R. mates.

No. 149.

B. to K. B. seventh (check)
Q. takes R. P. (check)
R. to K. R. third (check)
R. to R. eighth (check)
R. takes B. (best)
K. takes Q.
K. to Kt.
K. takes R.

Kt. checks at Kt. sixth, R. checks at K eighth, R. takes R., and mates at R. eighth.

No. 150.

The following is the best defence, or Black can be mated in fewer moves.

Q. to Q. B. fourth
R. to Q. B. fifth
R. takes R.
R. takes R.
Kt. to K. B. seventh (check)
Kt. to R. sixth (check)
R. takes B.
Q. to K. Kt. eighth

B. to Q. third
R. takes R.
B. to K. second
K. to Kt.
K. to R. (best)
Kt. takes B.
R. takes Q.

Kt. mates.

. .

BLACK.

No. 151.

Note —In this Problem the White Queen should be placed on Q. R: eighth. (See Preface)

Q. to Q. eighth
Q. to Q. R. seventh (check)
Q. to K. Kt. seventh (check)
Q. to Q. R. seventh (check)
Q. to Q. R. third (check)
Q. to Q. R. (check)
Q. to Q. R. (check)

Q. to Q. R. seventh (check) Q. takes B.

K. to K. fourth (best) K. to Q. fifth (best) P. covers K. to Q. B. sixth K. to Q. fifth R. covers K. to Q. sixth

Mate.

PROBLEMS IN NINE MOVES.

No. 152.

Kt. to K. second Kt. to Q. B. third (check)
K. to Q. fourth B. to K. fourth

P. to Q. Kt. fifth P. takes Kt. P. to K. Kt. third P. to Kt. fourth

K. moves to Q. B. fourth, Q. Kt. fourth, takes R. P., plays to Q. Kt. third, and mates next move by taking R. with B.

No. 153.*

Q. to K. B. seventh (check) B. takes Kt. (check) Q. takes Q. (check)
Q. to B. fifth (check)
Q. to K. Kt. fourth Q. takes Kt. (check) Q. to Kt. second (check) Q. to Q. R. second (check) Q. takes R.

R. covers Q. takes B. R. covers R. R. to K. fifth (best) R. covers R.

Mate.

PROBLEMS IN TEN MOVES.

No. 154.

Q. checks at K. R. square, K. R. eighth, and plays to Q. fourth (B. P. moves one square,) Q. checks again at K. Kt. square, K. Kt. seventh.

Black covers with P., being his best move.

Q. takes P. (check)—checks at K. Kt. and K. Kt. seventh—moves again to Q. fourth, and mates at Q. square.

No. 155.*

Kt. to Q. B. seventh Kt. to K. sixth Kt. to Q. seventh Kt. to Q. eighth Kt. to K. B. seventh Kt. to Q. sixth

K. moves K. K. to R. (best) K. to R. second (best) K. moves

Kt. checks, afterwards moving K. to Q. R. fifth and sixth, and mates with Kt. from Q. B. eighth.

No. 156.*

The pieces in this problem are correctly placed, but the board itself should be reversed, the Black Pawn should be within one square of ducening. The reader is therefore requested to substitute the word Red for White and vice versa; the problem can then be solved as follows.

WHITE. Kt. to Q. B. second Kt. to K. third K. to R. fourth K. to Kt. fourth K. to R. third K. to Kt. third Kt. to K. B. fifth

B. to K. B. second (check)

K. to R. third

BLACK. K. to Kt. eighth. K. to R. eighth K. to R. seventh (best) K. to R. eighth (best) K. to Kt. eighth K. to R eighth K. to Kt. eighth K. to R. eighth P. Queens

No. 157.*

B. to Q. seventh Q. to Q. third (check) B. to K. B. fifth Q. to Q. R. third Q. takes Kt. (check) Q. to Q. R. fourth (check) Q. takes R. (check)

Q. to Q. B. third (check)

Q. to Kt. fourth

K. moves R. covers (best) P. becomes a Kt. Kt. to Kt. sixth K. to R. eighth (best) K. to Kt. seventh (best) K. to B. sixth K. to R. seventh

And mates next move.

PROBLEMS IN TWELVE MOVES.

No. 158.

This problem is erroneously attributed to Mr. Kieseritzkij, in Alexandres' collection.

Kt. to K. B. sixth K. to Kt. fourth K. to R. third K. to Kt. third Kt. to K. fourth Kt. to K. B. second (check) Kt. to R. third (check) Kt. to K. B. fourth Kt. to K. second (check)

Kt. to K. B. square

K. to R. seventh (best) K. to R. eighth K. to Kt. eighth K. to R. eighth P. to K. B. fourth

The remaining moves are forced.

K. to B. second, and Kt. mates.

FANCY SKETCH.

No. 159.*

In this sketch Black's moves are all forced.

1. Q. to Q. sixth 2. R. to K. R. eighth 3. B. to Q. Kt. second (check)
4. Q. to Q. R. sixth
5. B. to K. R. third

6. K. to K. second 7. K. to Q. third

8. B. to Q. fourth

9. Kt to Q. second 10. Kt. to K. second

11. R. to K. Kt.
12. Kt. to K. B. fourth

13. Kt. to Q. fifth

Check and Mating with Bishop at K. sixth, commanding all the squares o the board.

PROBLEMS WITH CONDITIONS.

· WHITE.	BLACK.			
	160.			
Q. to R. second, checks at Q. R. eighth, and mates with Pawn.				
	161.			
Kt. to Q. Kt. fifth B. to K. fifth (check)	P. to K. fifth P. takes B.			
R. to Kt. sixth (check)	K. to K. second			
Pawn	mates.			
No.	162.			
Q. to Q. B. (check)	K. takes Kt.			
R. to K. sixth	K. to Q. fifth			
Q. checks at Q. second, and Paw				
mates with Pawn at K. Kt. third.	ecks at Q. B., Q. square, Q. fifth, and			
No.	163.			
B. checks	B. takes B.			
R. checks Kt. to Q. B. sixth, and mates next	B. takes R.			
-				
	164.			
B. to K. B. third Q. to K. Kt.	K. to B. second K. to K. second			
Q. to Q. R. seventh, and mates with				
No.	165.*			
B. to Q. B. eighth	K. moves			
B. to Q. Kt. seventh. R. to K. Kt. sixth	K. "			
B. to K. fourth (check), and Paw	K. takes P.			
•				
R. to Q. fifth	166. K. moves.			
R. to Q. B. fifth	K. ,,			
R. to B. eighth (check)	K. "			
B. to K. sixth (check), and Pawn	mates			
	167.			
R. to K. R. eighth	K. moves			
R. to K. B. fifth (check) B. to K. B. third	P. takes B.			
K. to Kt. sixth (dis. check), and P	takes P.			
Ma	ate.			
No.	168.			
R. to Q. seventh	K. moves			
Kt. to Q. B. fifth Kt. to Q. R. fourth	" .			
Kt. to Kt. sixth (check), and P. ma	i "			
No. 169.				
Q. to K. R. second	K. moves			
Kt. to Kt. fifth	,,			
Q. to Q. R. second	metas " COEMMO A			
Q. to Q. R. eighth (check), and P.	mates " 635778 A			

BLACK. No. 170.

P. to Q. fourth P. to Q. fifth

K. to B. fourth

K. to Q. fourth K. to K. fourth

K. to R. fifth

K. to K. B. fourth

The White Q. should be on Q.'s seventh in this problem—as it stands, the mate can be delayed one move.

B. (checks) K. to Kt P. to Q. B. fifth K. to K. third P. takes P. P. checks K. to Q. R. second P. to Q. R. sixth P. to Q. Kt. sixth P. to Q. R. seventh P. takes P. Mate.

No. 171*

R. to K. R. R. to Q. Q. to Q. R. sixth P. takes B. (check)

P. to Q. B. fourth (check) P. takes P.

P. to K. Kt. fourth (check), &c.

Mate.

No. 172.

P. to K. Kt. fourth (check) B. to K. B. P. to Kt. fifth B. to K. Kt. second K. to K. B. third K. to B. fourth P. takes P.

P. to R. fourth P. to R. third P. takes P. (check) P. to Kt. fifth (check) P. to Kt sixth

Mate.

No. 173.

B. to K. Kt. eighth K. to Q. Kt. eighth K. to Kt. seventh K. to Q. second K. to K. third K. to Kt. sixth K. to Q. fifth K. to Q. B. fourth K. to B. fourth B. to Q. R. second K. to Q. third K. to Kt. fourth K. takes P. K. to K. second K. to Kt. fifth K. to B.

And wins.

No. 174.

Q. to K. (check) Q. takes Kt. (check) Q. takes Q. (check)
P. to Kt. seventh P. Queens. K. to Kt. sixth

K. to B. fifth (dis. check)

K. to Kt. fourth K. to R. third

K. to B. sixth

K. to Kt. seventh K. to Kt. eighth K. takes Q. P. to R. sixth P. to R. seventh

K. to Kt. eighth K. to R. eighth K. to Kt. eighth

And wins. No. 175.

Q. takes R. (A) R. to Q. R. fourth R. checks at K. R. third and wins the Q. by checking at K. R. fourth.

(A) If Q. move to Q. B. square, R. checks at K. R. third, and wins Q. by checking at Q. R. third.

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WHITE.	No. 176.	BLACK.
B. to Q. fourth Q. to Kt. eighth (check) Q. to Q. fifth (check) Q. to Q. eighth (check) Q. to K. seventh Q. to K. fourth (check) Q. to K. eighth (check) Q. to Q. B. sixth (check) Q. to Q. R. fourth B. to K. fifth (check)		Q. to Kt. second (best) Q. covers Q. " Q. to B. second (best) Q. covers Q. " Q. " K. to Q. Kt.
	And wins	•
	No. 177.	
Q. checks at Kt. fourth, B. for his best K. to Kt. and B square R., Q. checks at Q. eighth, (Q. checks at Q. eighth)).	urth, Q. B., excepting	fifth, and Q. fifth, Black playing as the last move, when he moves K. to takes Q., winning the game.
	No. 178	•
K. to B. second K. to Kt. second K. to Kt. third K. to B. third K. to K. fourth P. to Q. R. third		K. to K. third (best) K. to K. B. third K. to Kt. third K. to K. B. third K. to K. B. third K. to K. third
•	And win	3.
K. to K. fourth R. takes B. (dis. check) R. to Kt. second (check) B. takes Q.	No. 179.	Q. to Q. R. sixth K. to R. seventh Q. takes R.
	No. 180	
Q. checks at Q. fifth, K. R. fifth checks with Q. at B. third, and	h moves, P.	to Q. fourth, plays K. to B. second,
B. to K. fifth, Kt. to Q. sixth,	No. 181. and B. to K No. 182.	. Kt. seventh, mating next move.
K. to Q. B. fifth P. to Q. B. seventh K. to Q. sixth P. Queens K. to Q. B. sixth		B. to Q. B. seventh (best) K. to Q. Kt. second B. to Q. R. fourth K. takes P.

And wins.

No. 183.

K. moves to Q. seventh, K. seventh, K. sixth, takes Q. P., plays to Q. B. sixth, and mates by discovery by playing to Q. B. seventh.

#### No. 184.

K. moves to K. B. seventh, K. B. eighth, K. seventh, K. sixth, K. B. sixth, and mates by discovery at K. B. seventh.

## No. 185.

R. plays to K. Kt.—and K. Kt. fifth P. to K. fifth—R. to Kt. sixth, P. to R. fifth and K. B. sixth, R. checks at K. R. sixth—P. moves to K. sixth, and R. mates.

WHITE BLACK No. 186. K. to Q. second K. to R. seventh (best) K. to Q. K. to Q. B. K. to R. eighth (best) K. to R. seventh K. to Q. B. second K. to R. eighth Kt. to Q. third and checks at Q. B. square, Kt. to Q. R. third, which P. must take-moves P. one square, and mates with Kt. No. 187. B. to K. square, and the game must be drawn. No. 188. B. to K. B. (dis. check) Either Kt. covers R. takes R K. to K. second (dis. check) Q. to Q. B. fifth (check) K. to Q. B. sixth Q. takes Kt. And draws. No. 189. K. to Kt. seventh Q. to K. R. sixth (check) Q. to R. fourth K. to K. B. third Q. to Kt. fifth, and continue to play the Queen in such a way, that had the piece been a Knight, it would give check. When the King is forced to the adversary's Q. R.'s square—which is the most advantageous post for him-and, that in compelling him to play from thence, your Queen is found at Q. third or Q. B. fourth, take care of stalemate; and to force him from the corner, and lead him near your King, play as follows: Q. to Q. Kt. fifth K. to R. seventh Q. to Q. Kt. fourth K. moves Q. to Q. second K. K. Q. to Q. B. third Q. ω Q. B. K. K. to R. sixth Q. to Q. second Q. to Q. B. second Q. to Q. third K. moves K. to R. fifth Q. to Kt. fifth (check) K. moves Q. to Q. Kt. K. Q. to Q. Kt. second Queen mates. No. 190. K. to Kt. third (best) Q. to Q. R fifth (check) Q. to Kt. sixth (check) K. to B. fourth K. to B. third (best)
K. to K. third Q. to Kt. (check) Q. to Kt. second (check) K. to B. third Q. to Kt. third (check) K. to B. fourth Q. to B. third (check) K. to Kt. fourth Q. to B. second (check) K. to R. fifth (best) Q. to B. fifth (check) Q. to K. B. second And wins. No. 191. K. to R. second R. to Kt. sixth K. to R. P. to R. sixth K. to Kt. (best) R. to K. sixth R. to K. B. sixth K. to R. (best) K. to R. second R. to B. eighth

R. moves to K. eighth, K. seventh, and mates next move.

#### BLACK.

No. 192.

K. moves to Q. fifth, K. fourth, K. B. third, K. B. second (dis. check), to Kt. second, K. B. third, K. fourth, Q. fifth, Q. B. sixth, and mates by discovery at Q. B. seventh.

#### No. 193.*

K. to K. fourth, K third, K. second, Q square, K. square, K. second, K. third, K. fourth, K. fifth, K. to Q sixth, or K. B. sixth, and Rook mates. Black can vary his moves, but the result will be the same.

R. to Q. R. sixth Kt. to Q. second Kt. to K. B. third Kt. to Q. fourth Kt. to K. B. fifth R. to K. Kt. sixth (check) R. to K. R. sixth (check) R. to K. R. square R, to K. Kt. Kt. to Q. sixth R. to K. B. Kt. to K. B. seventh Kt. to Kt. fifth R. to B. seventh Kt. to K. fourth

Kt. to Q. sixth R. to K. B. R. to K.

Kt. to K. B. seventh (check) R. to K. second R, to K. seventh

Kt. to Q. sixth R. to K. eighth (check) R. to Q. B. eighth Rook mates

K. to Kt. K. to R. K. to Kt. K. to R. K. to Kt.

K. to R. K. to Kt.

K. to B. second K. to B. (best) K. to K. second

K. to K. third K. to K. second

K. to K. K. to Q. K. to K.

K. to Q. K. to Q. second

K. to Q. K. to Q. second K. to Q. B. K. moves

No. 195.

In this Problem Black's moves are forced.

Bp. checks at K. B. fourth, and Kt. fifth, Kt. to Q. fourth, Q. to Kt. seventh (check), and Kt. sixth (check), B. to K. B. sixth (check), Kt. checks at Q. Kt. fifth and Q. B. seventh, Q. to K. Kt, Q. to Q., Q. to Q. Kt. third, Q. to Q. third, Pawn to K. fourth, and mates next move.

In the following Suicidal Problems it is not necessary to give Black's moves, as they are all forced.

No. 196.

Kt. checks at K. B. fourth, Q. at K. second, Q. at Q. B. fourth. Black-Q. takes Q. mate.

No. 197.

R. to Kt. square R. to K. R. second B. to K. Kt. fourth (check) Kt. to K. B. second (check)

Black-Kt. takes Kt. mate.

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No. 198.
 R. to Q. R. eighth square (check)
                                           B. to Q. Kt. second
 P. to K. Kt. fourth
                                           R. to K. B. seventh
 R. to K. B. eighth
                        Black-B. takes R. mate.
                                 No. 199.
 R. to K. sixth
                                           R. to Q. third (check)
 P. becomes a Bp.
                                           B, to Q.
 B. to K. Kt. fourth
                    Black—Pawn to Q. seventh mate.
                                 No. 200.*
                                           K. to Q. B. square
Q. to K. B. square (check)
 R. to K. Kt. fourth (check)
 R. to K. Kt. eighth (dis. check)
 B. to Q. B. seventh (check)
                                           K. to Q.
                        Black-R. takes Q. mate.
                                 No. 201.
 R. to Q. B. square (check)
                                           B. to Q. fourth
                                           B. to Q. B. third
R. to K. Kt. second
 R. takes R. (check)
 B. to K. third
                        Black-P. takes R., Mate.
                                 No. 202.
 R. to Q. second
                                           R. to K. seventh
 R. to Q. eighth
                                           B. to K. B. third
 Black-K. to K. B. eighth (best)
                                           B. to Kt.
 R. to K. eighth
                        Black-P. takes B., Mate.
                                 No. 203.
                                           B. to Q. B. third
Q. to K. square (check)
R. to Q. Kt. second
Q. to K. R. fourth
B. to K. square (check)
                                           Q. to Q. B. third (check)
                      Black-takes Q., Stalemate.
                                 No. 204.
                                             B. to K. Kt. sixth
 K. to K. R. third
                                            R. to K. B. seventh
 Black-K. to K. B. (best)
                                            B. to K. R. seventh
 B. to K. fourth
 B. to K. B. fifth
                   Black-Kt. to K. B. seventh, mate.
                                 No. 205.
                                             R. to Q. fourth (check)
 Q. to K. fifth (check)
 Black-K. to Q. sixth (best)
                                             Q. to Q. Kt. fifth (check)
 R. to Q. sixth (check)
                                             Q. to Q. Kt. fourth (check)
 Black-K. to Q. B. fifth (best)
                                            Q. to Q. Kt. second (check)
                     Black-P. takes Q., dis. mate.
                                 No. 206.*
B. to K. B. eighth (check)
                                             Q. to K. Kt. fourth (check)
Q. to K. eighth (check)
                                             B. to Q. Kt. fourth (check)
Q. to K. Kt. sixth (check)
                                             Q. takes Q. (check)
Q. to K. Kt, fifth (check)
                      Black-K. must take Q., mate.
                                 No. 207.*
R. to Q. sixth
                                             Q. to Q. B. third
B. to Q. B. third (dis. check)
Q. to Q. R. fifth (check)
B. to Q. Kt. second
                                            Q. to Q. Kt. third
R. to K. R. sixth
                       Black-Kt. takes Q., mate.
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No. 208.*
P. to K. Kt. fourth
                                                  Q. to K. B. sixth
                                                  Kt. to K. B. third (check)
R. to Q. R. sixth
R. to Q. R. fourth
                                                  Kt. to K. R. fourth
R. takes P. on the Kt. fifth
                           Black-R. takes R., mate
                                    No. 209.
              WHITE.
                                                              BLACK.
Kt. takes Kt. (check)
                                                  Q. takes Kt.
Q. takes Kt. (check)
                                                      COVETS
          R. (check)
R. (check)
           R. P. (check)
           B. (check)
                                                     takes Q.
                                        Mate.
                                     No. 210.
R. to K. Kt. second
                                                   Q. to K. Kt. fifth (check)
                                                   R. to Q. B. second (dis. check)
Q. to K. B. fifth
B. to K. Kt. fifth (check)
                                                   Black—Q. interposes
B. to K. B. fourth (dis. check)
                                                   K. to Q.
                          Black-Q. takes P., mate.
                                     No. 211.*
                               To mate in seven.
             WHITE.
                                                               BLACK.
Q. to Q. seventh (check)
                                                   K. to R. fifth (best)
 Q. to K. R. third (check)
                                                   K. to Kt. fourth
Q. to K. B. fifth (check)
                                                   K. to R. fifth (best)
Q. to K. B. sixth (check)
                                                   K. to Kt. fifth (best) (A)
B. to K. B fifth (check)
                                                   K. to R. fourth
Q. to Kt. sixth (check)
                            And mates next move.
                                       (A)
 Mate equally follows in three more moves, if he play K. to R. fourth.
                     To compel Black to mate in seven.
Q. to Q. seventh (check)
Q. to K. R. third (check)
Q. to K. B. fifth (check)
                                                 K. to R. fifth (best)
                                                K. to Kt. fourth
K. to R. third (best)
K. to R. fourth
K. to R. fourth
K. to R. third or Kt. fifth
K. to R. fourth
Q. to K. B. sixth (check)
B. to K. Kt. sixth (check)
B. to K. B. fifth (check)
P. to Kt. fourth (check)
                                                P. takes P., en passant
                                       Mate.
                                     No. 212.
                                               R. to Q. fourth (check)
R. to Q. Kt. fourth (dis. check)
Q. to Q. fourth
Q. to Q. fifth (check)
Q. to Q. B. fifth (check)
Black—K. to K. fifth (best)
                                                Q. to Q. second
R. to K. fifth (check)
R. to Q. fifth (check)
                          Black-Q. takes Q., mate.
                                   No. 213.
                                               B. to Q. R. third (check) Q. to Q. R.
B. to Q. B. fifth (check)
Q. to Q. third (check)
Q. to Q. second (check)
                                               Q. to Q. (check)
Q. to Q. R. second (check)
                                               Q. to Q. second (check)
                         Black-B. takes Q., mate.
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# No. 214, and last.*

K. to K. B. seventh	K. (
Q. to K. B. sixth (check)	P. t
Q, to K, sixth (check)	Q.
Q. to K. seventh (check)	Q. t
Q. to K. eighth (check)	Q. t
Q. to Q. B. sixth (check)	Q. t
Q. to Q. R. sixth (check)	Q t
Black, K. to Q. second (best)	Qi
R. to Q. square (check)	Q. t
Q. to Q. B. fourth	R. t
Q. to Q. B. fifth	R. t
Q. to Q. B. third	Q. t
K. to K. sixth	Q, i
Q. to K. R. eighth (check)	Q. i
R. to K. Kt.	Q. t
R. to K. Kt. seventh*	Q. i
Q. to K. Kt. eighth	Q. t
K. to K. B. sixth	Q. t
K. to K. Kt. sixth	R. t
K. to K. R. seventh	

K. to K. R. eighth
P. to K. R. seventh
Q. to Q. fifth (check)
Q. to Q. Kt. fifth (check)
Q. to Q. R. sixth (check)
Q. to Q. R. seventh (check)
Q. to Q. R. seventh (check)
Q. to Q. B. seventh (check)
Q. to Q. B. sixth (check)
R. to Q. seventh (check)
R. to Q. seventh (check)
R. to Q. sixth (dis. check)
Q. to Q. B. seventh (check)
Q. to Q. B. sixth (check)
Q. to K. Sixth (check)
Q. to K. sixth (check)
Q. to K. sixth (check)
Q. to R. sixth (check)
Q. to R. sixth (check)
Q. to R. sixth (check)
R. to K. B. sixth (check)

# Black-Bishop takes Rook, mate.

* Note.—From this point Black's best moves are to keep to the Queen's side —viz., K. to Q. B., K. to Q. Kt., &c. &c.

# SOLUTION TO FRONTISPIÈCE.

BLACK.
R. to Q B. square (best)
R. covers (best)
R. to Q. B. square (best)
R. covers
Q. to Q. B. square
Q. covers
Kt. to Kt. sixth
Kt. covers
K. to R. sixth

Mates.

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